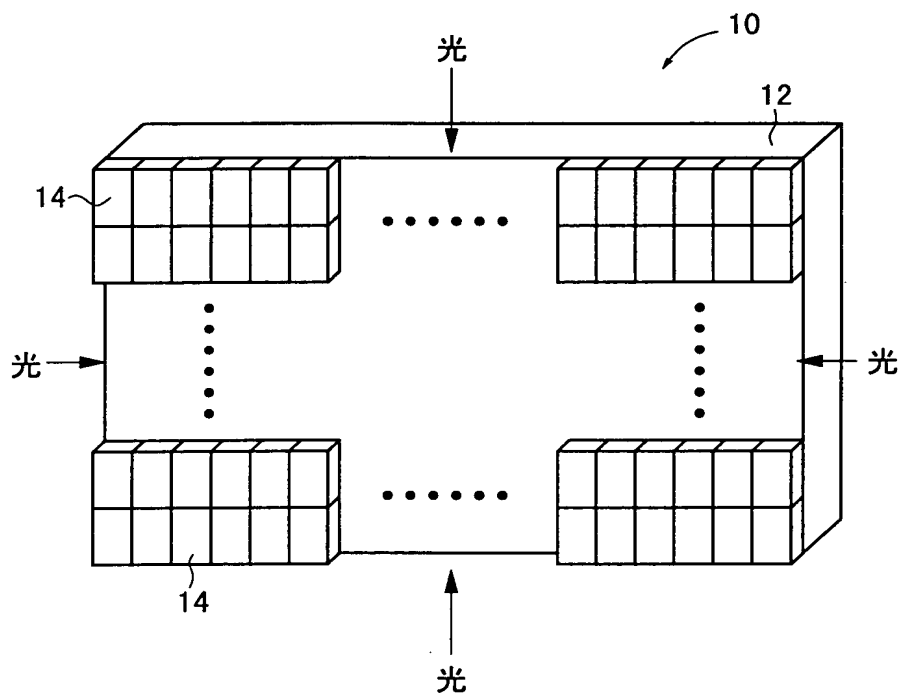
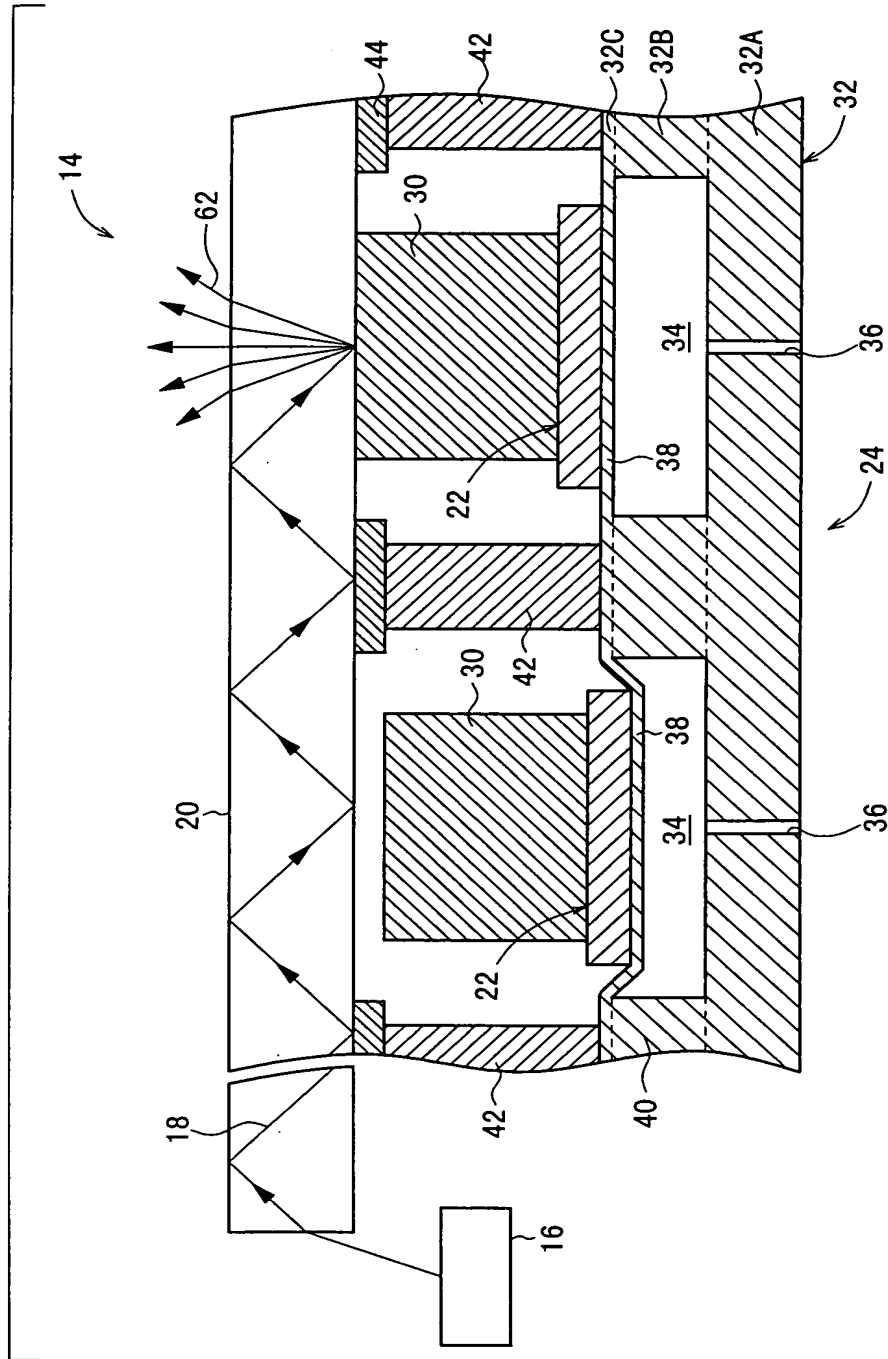


FIG. 1



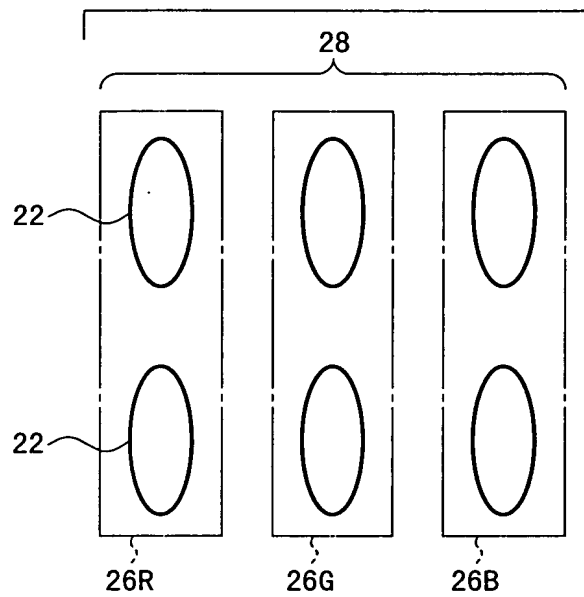
2/80

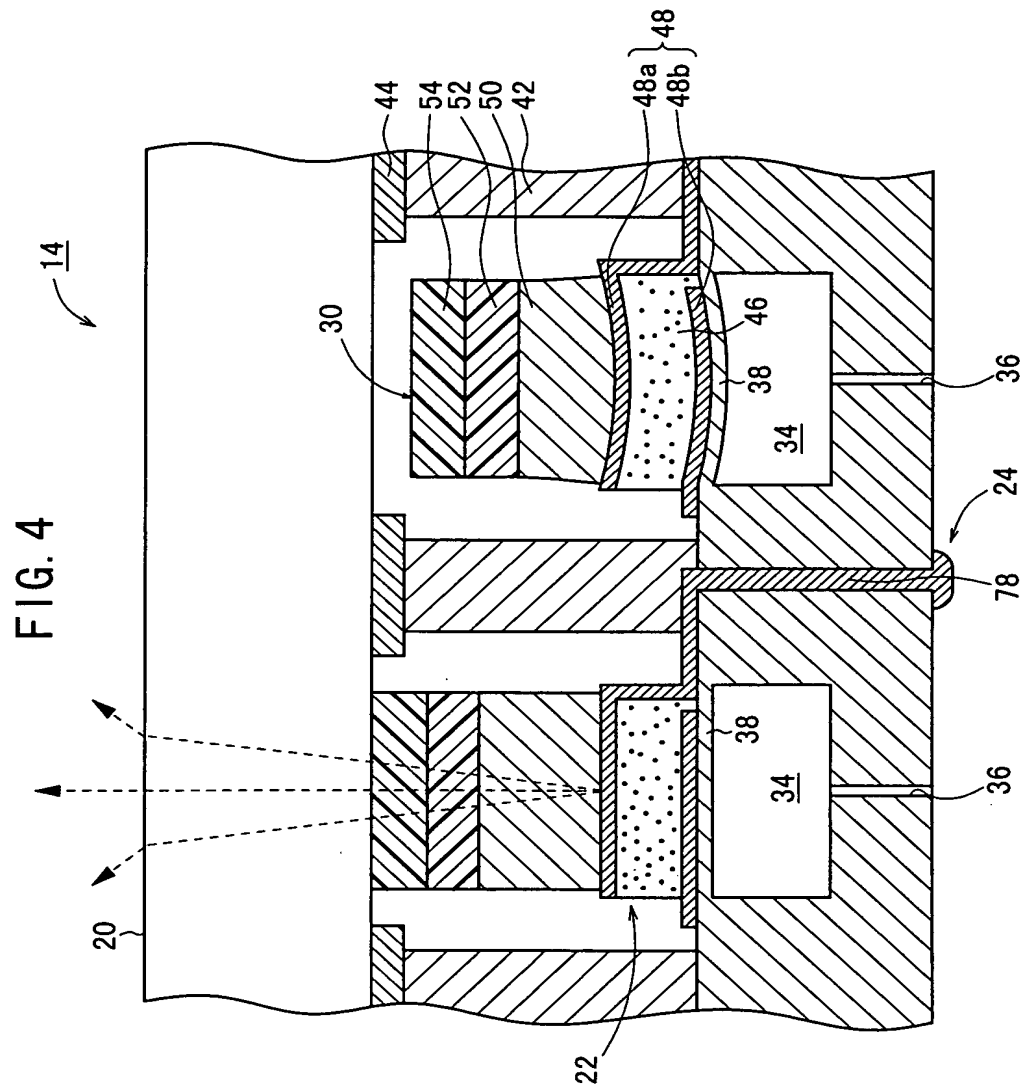
FIG. 2



3/80

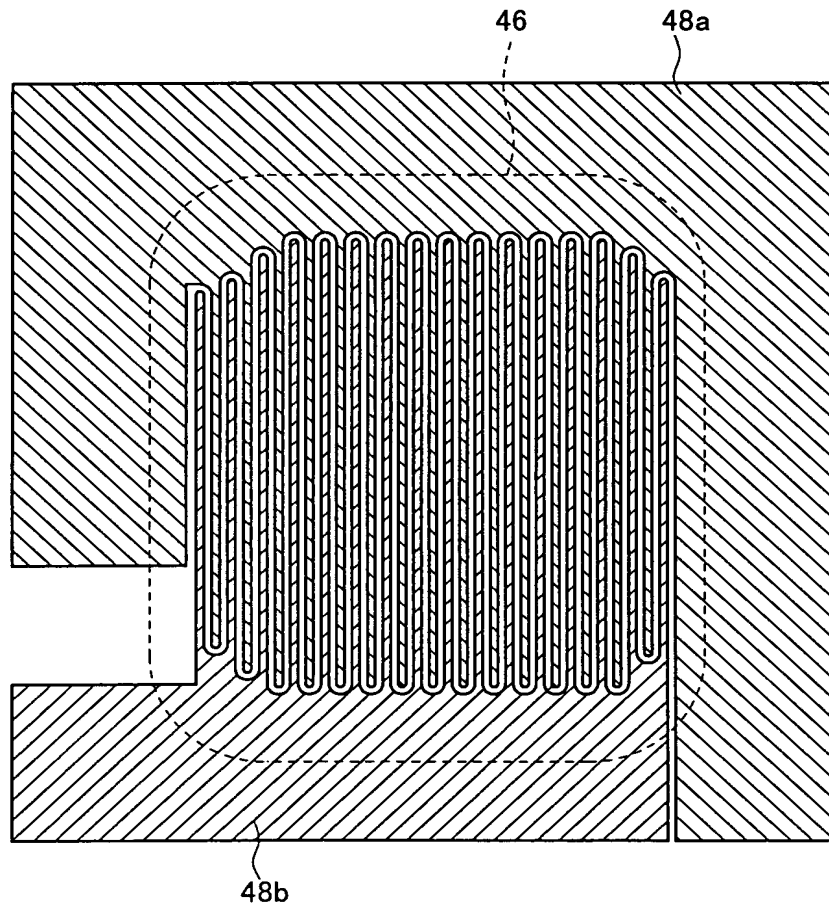
FIG. 3





5/80

FIG. 5



6/80

FIG. 6A

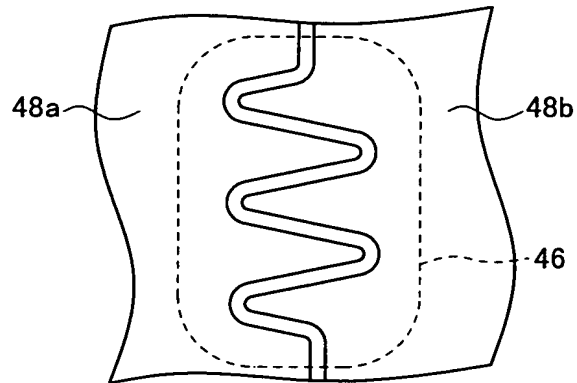


FIG. 6B

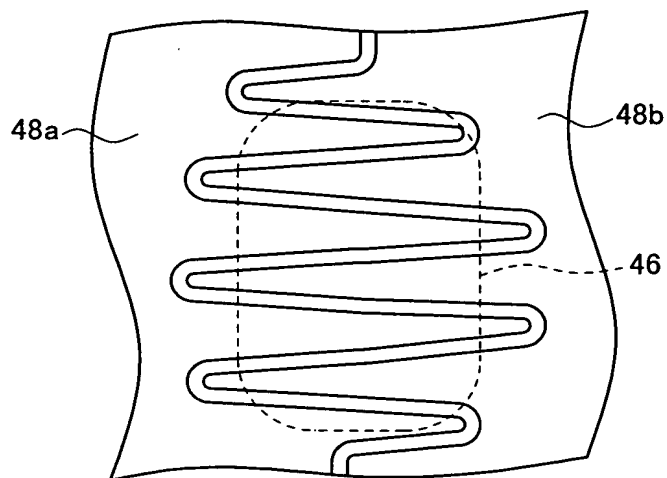


FIG. 7A

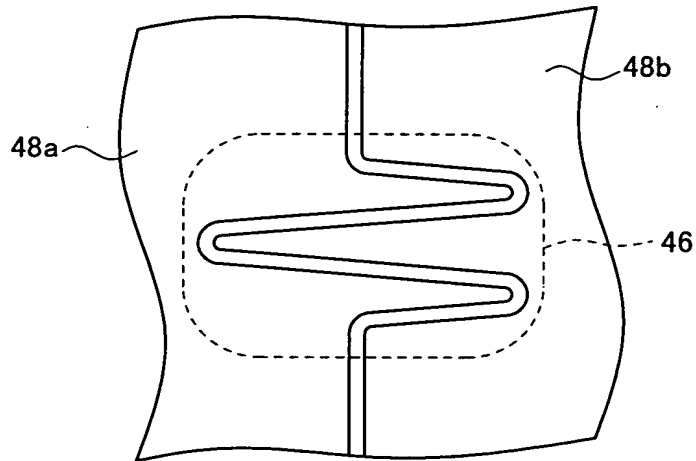


FIG. 7B

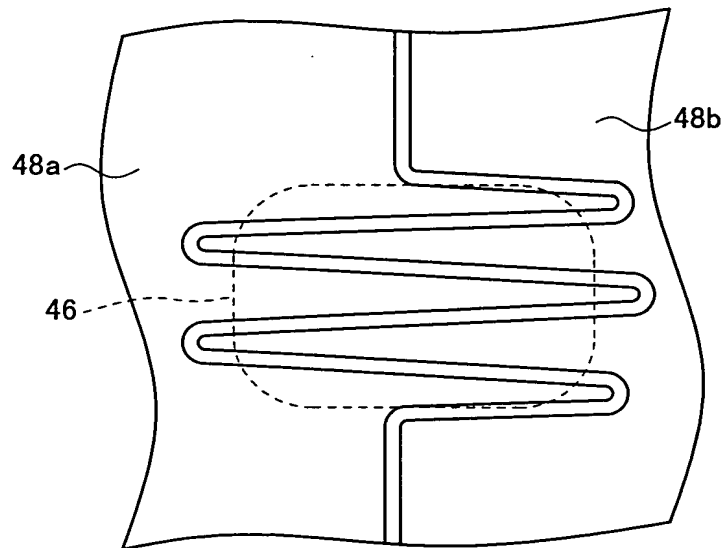
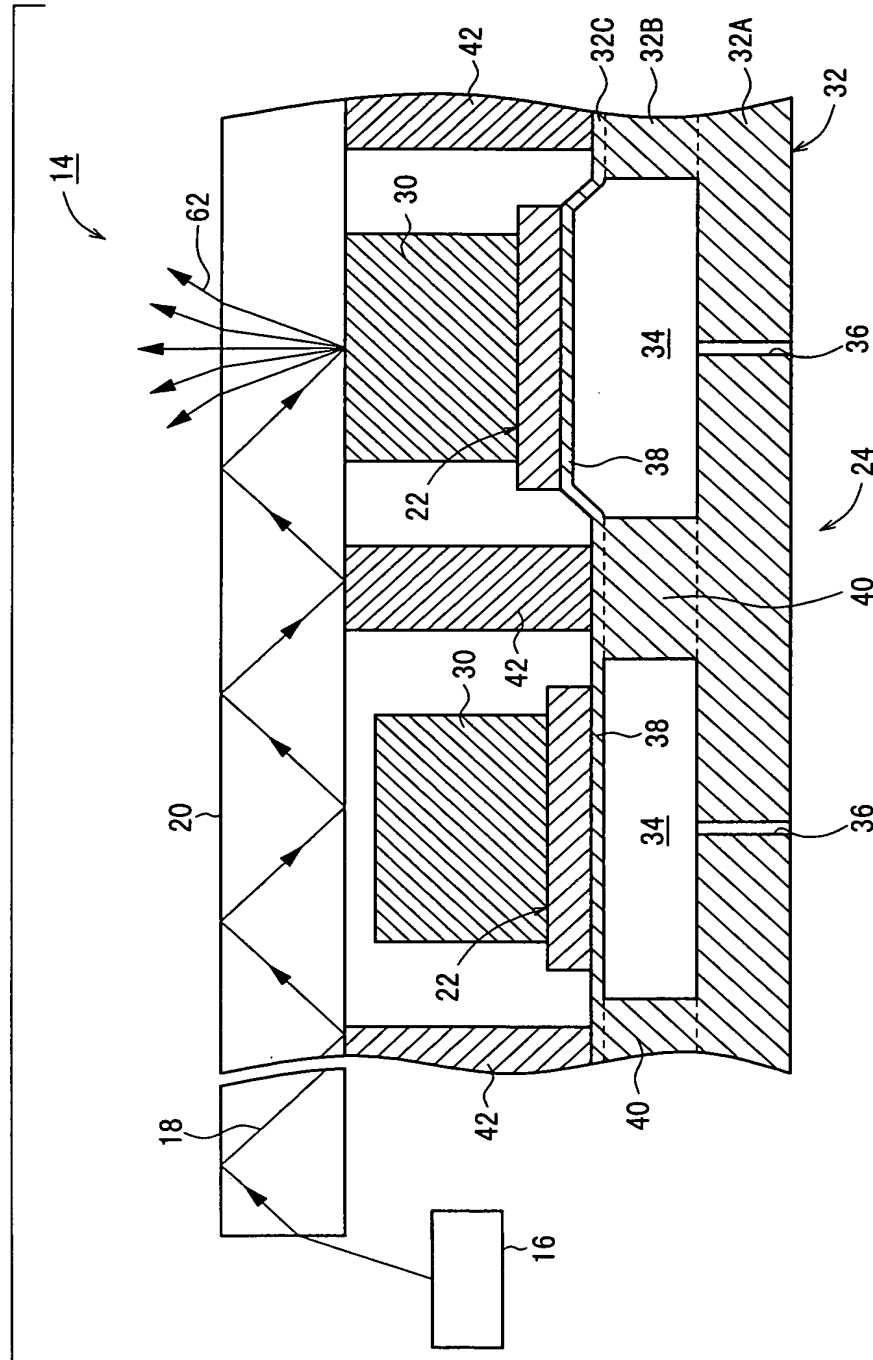
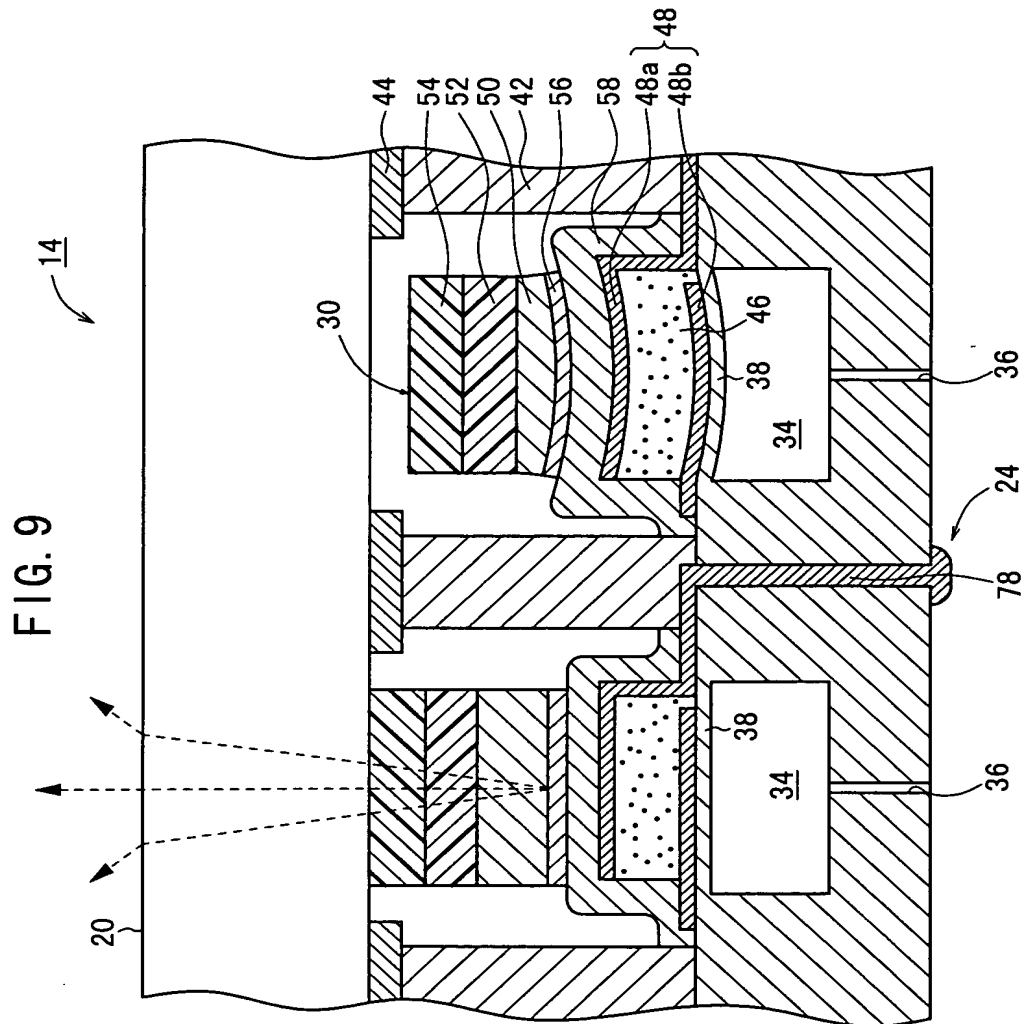


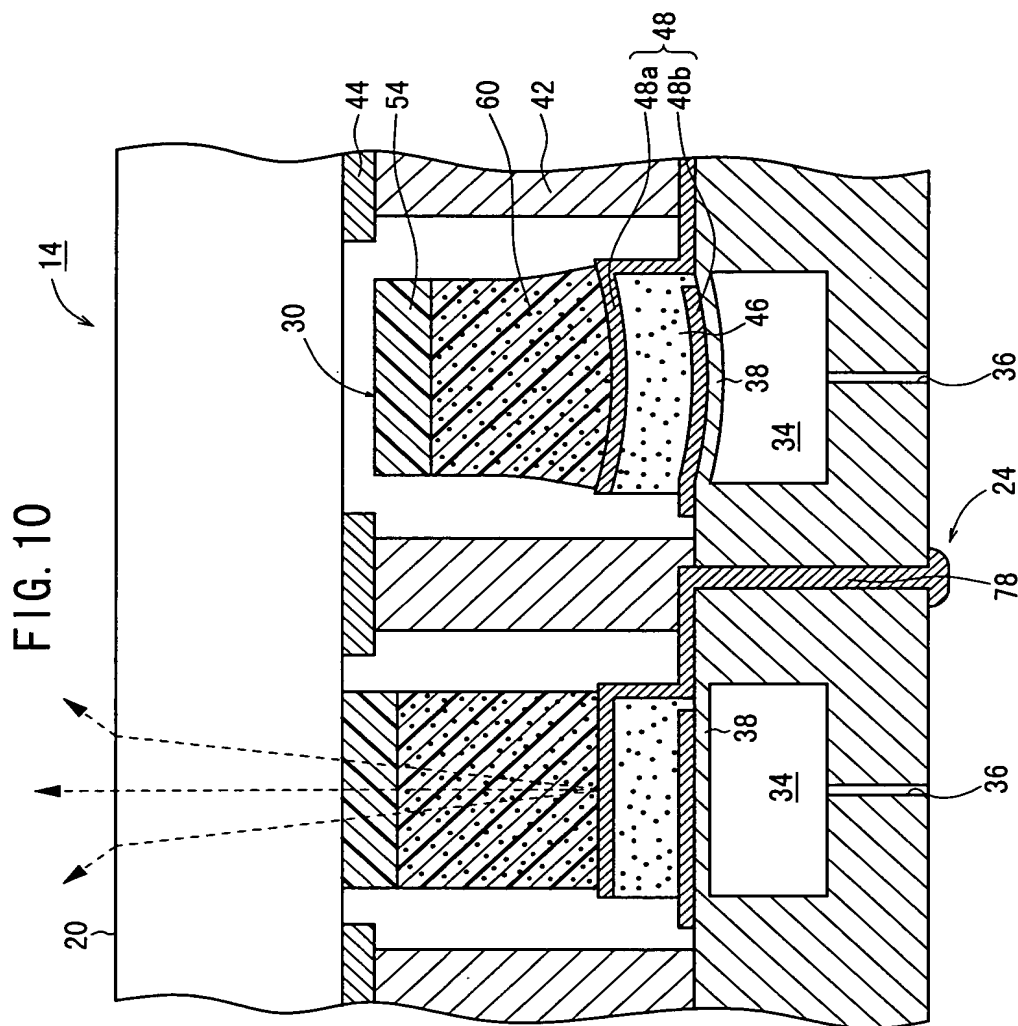
FIG. 8



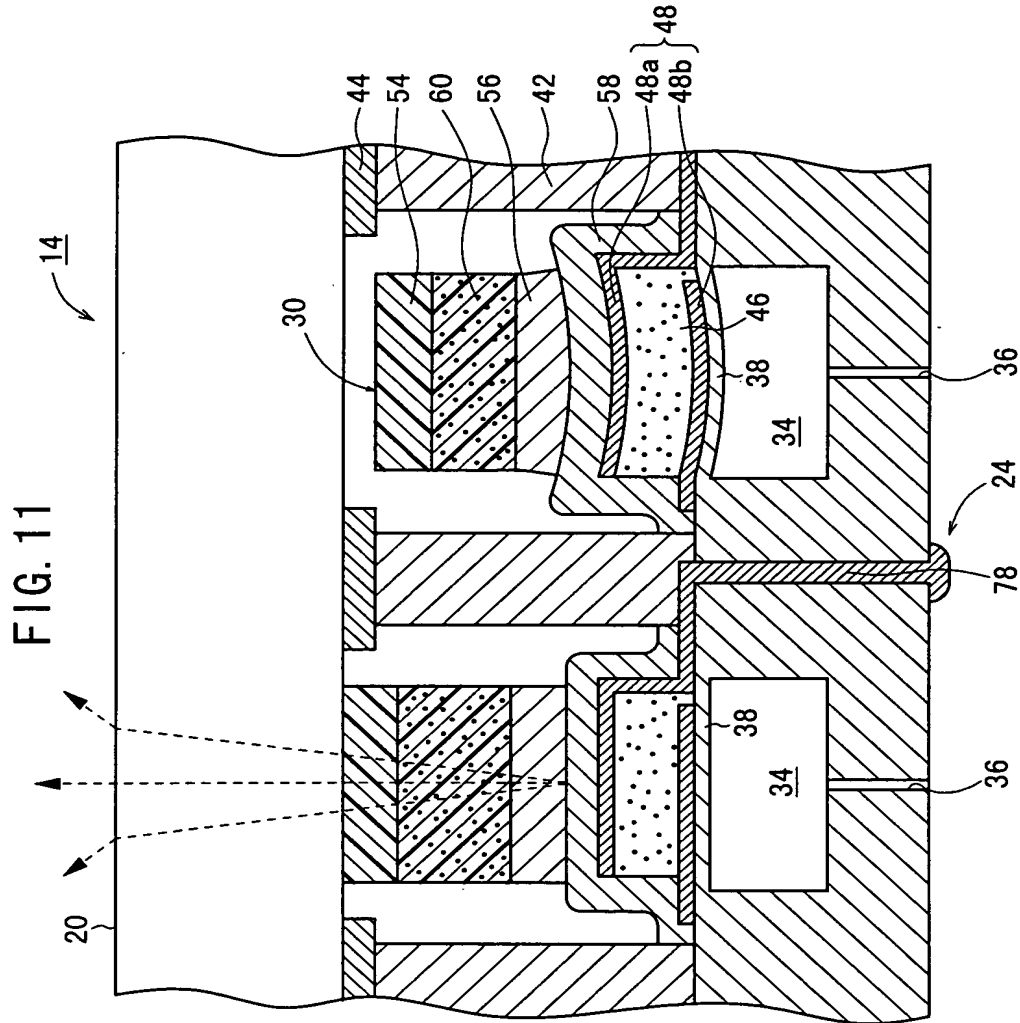


9/80



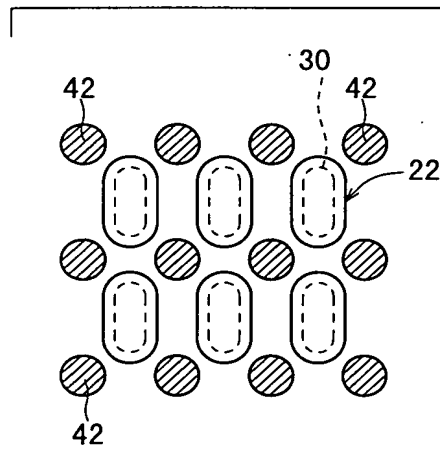


11/80



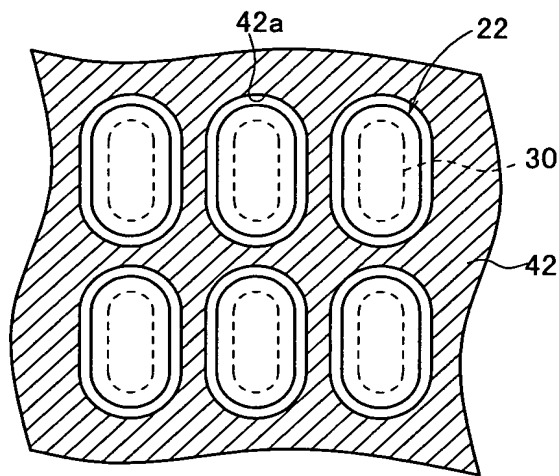
12/80

FIG. 12



13/80

FIG. 13



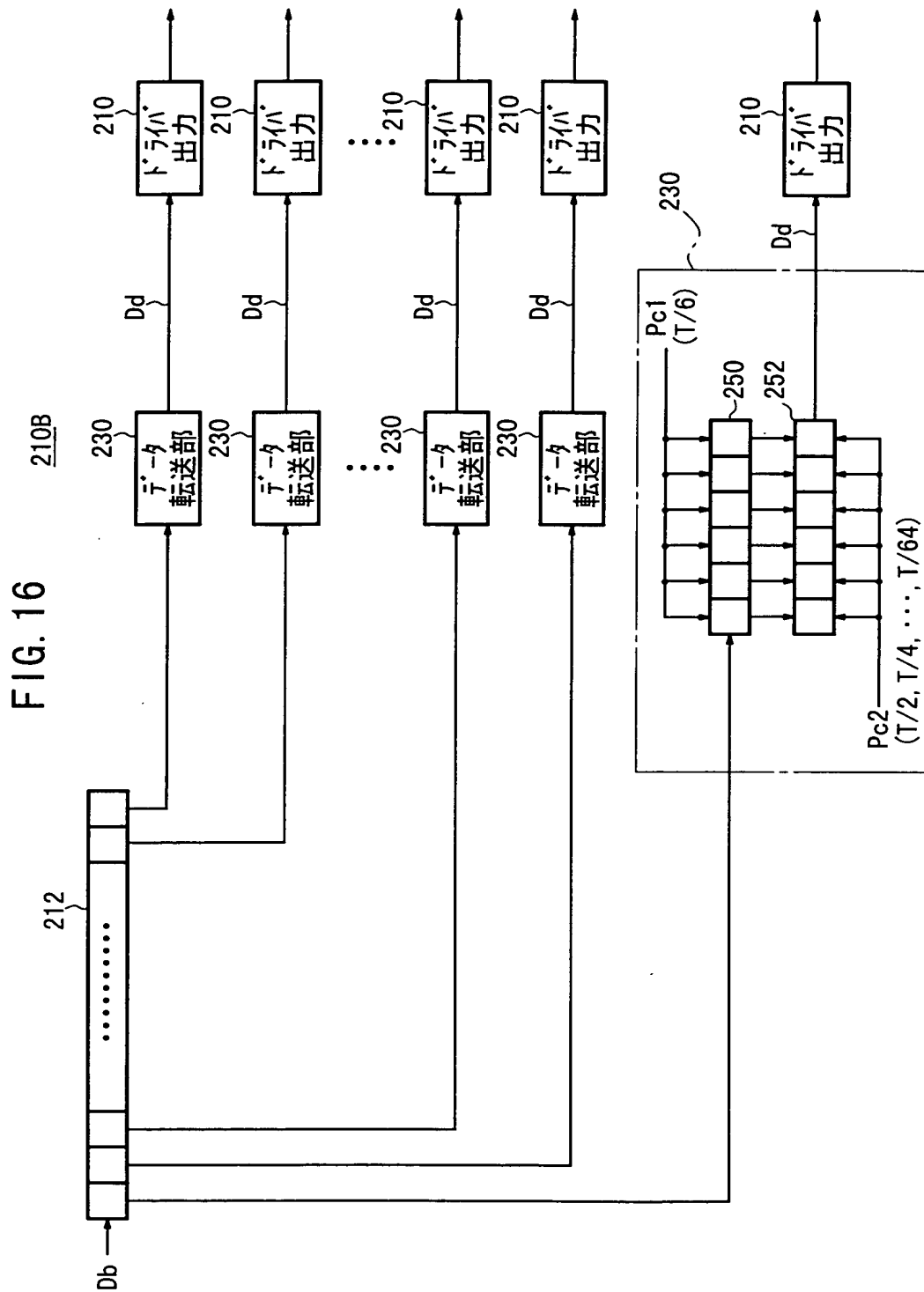
14/80

FIG. 14

オフセット電位	オン信号	オフ信号
	0V	60V
10V	-10V (発光)	50V (消光)

$$\frac{200A}{(200B)}$$

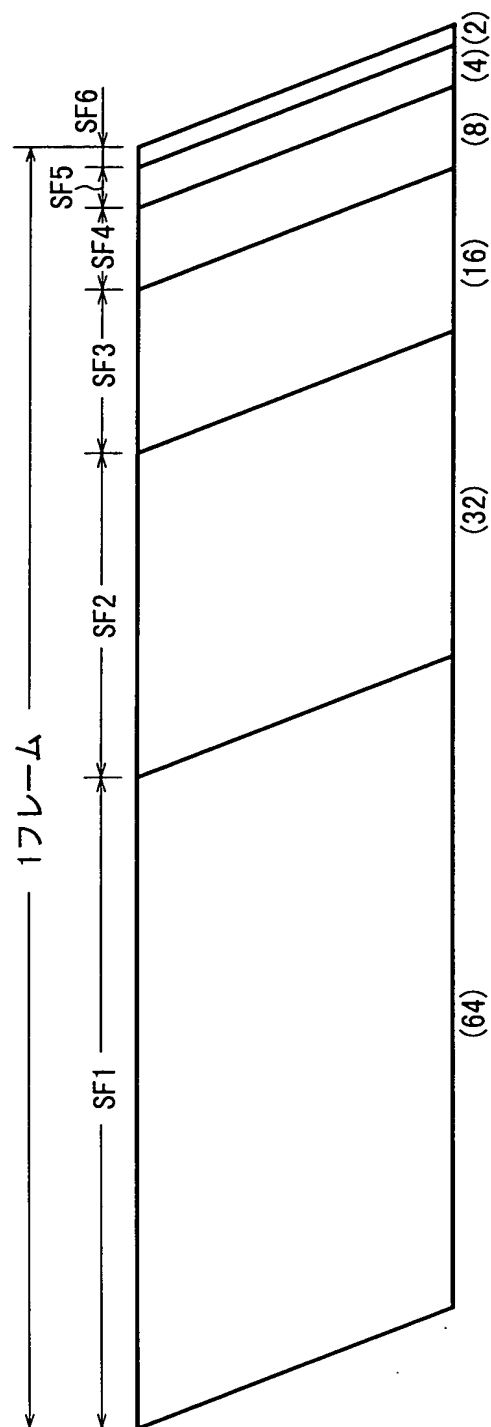
16/80

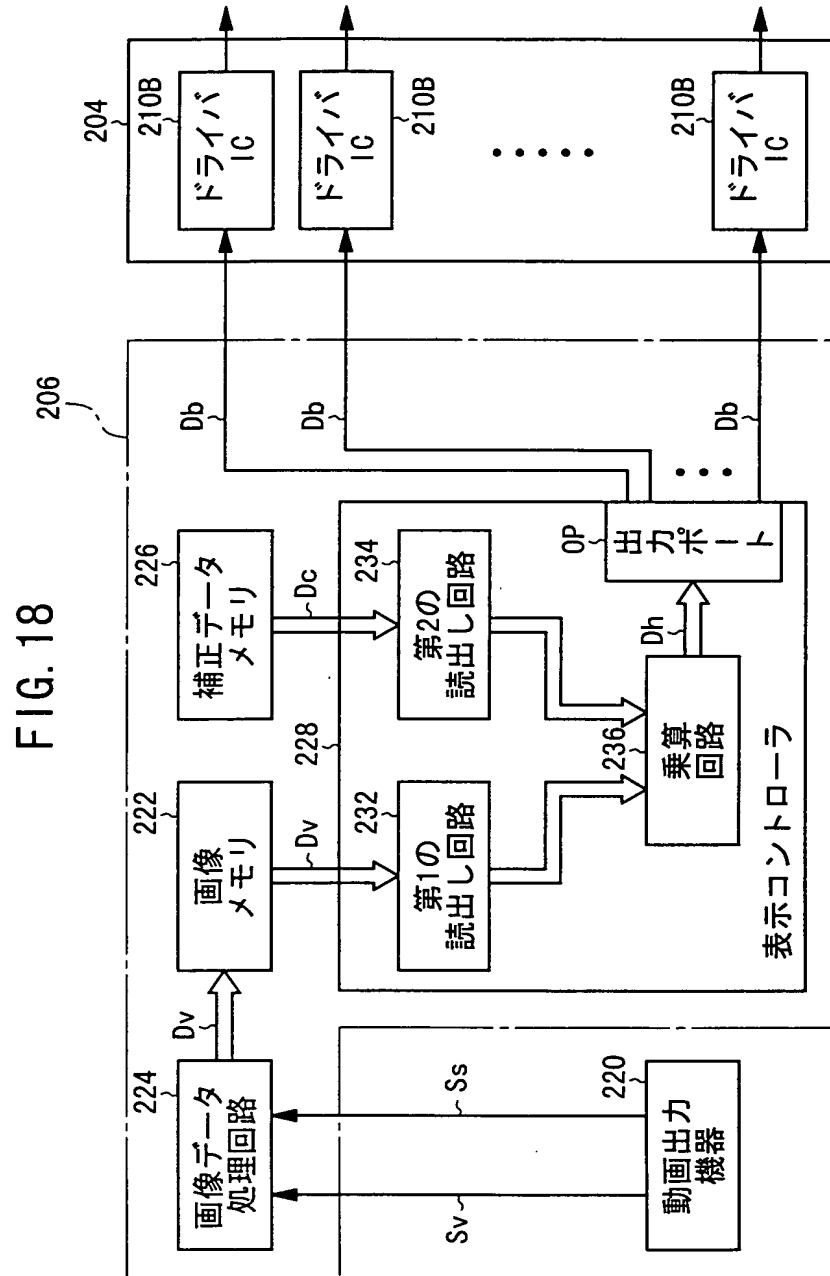




17/80

FIG. 17





19/80

FIG. 19

オフセット電位	オン信号	オフ信号
	0V	60V
0V	0V	60V

20/80

FIG. 20

オフセット電位	オン信号	オフ信号
	60V	0V
50V	-10V	50V

21/80

FIG. 21

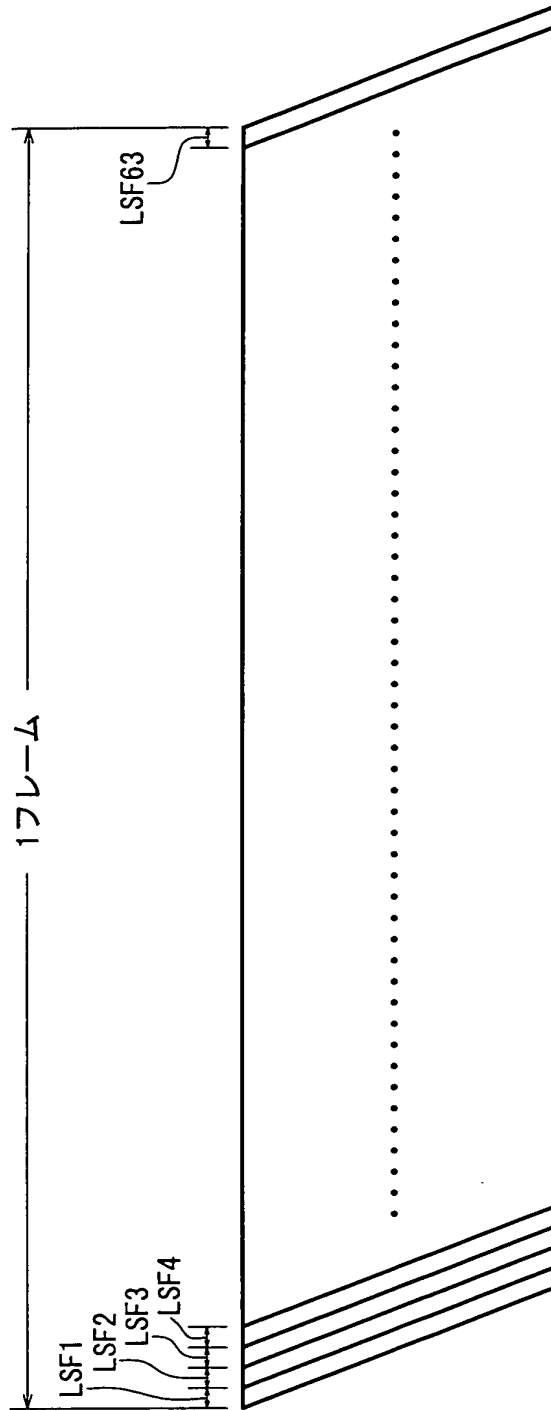


FIG. 22A

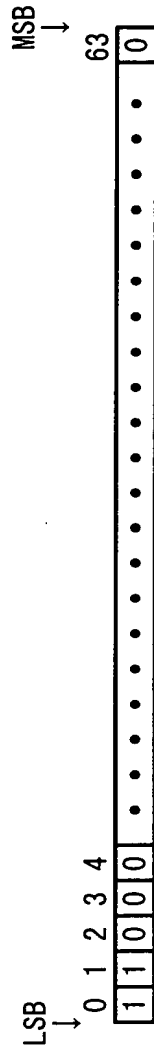
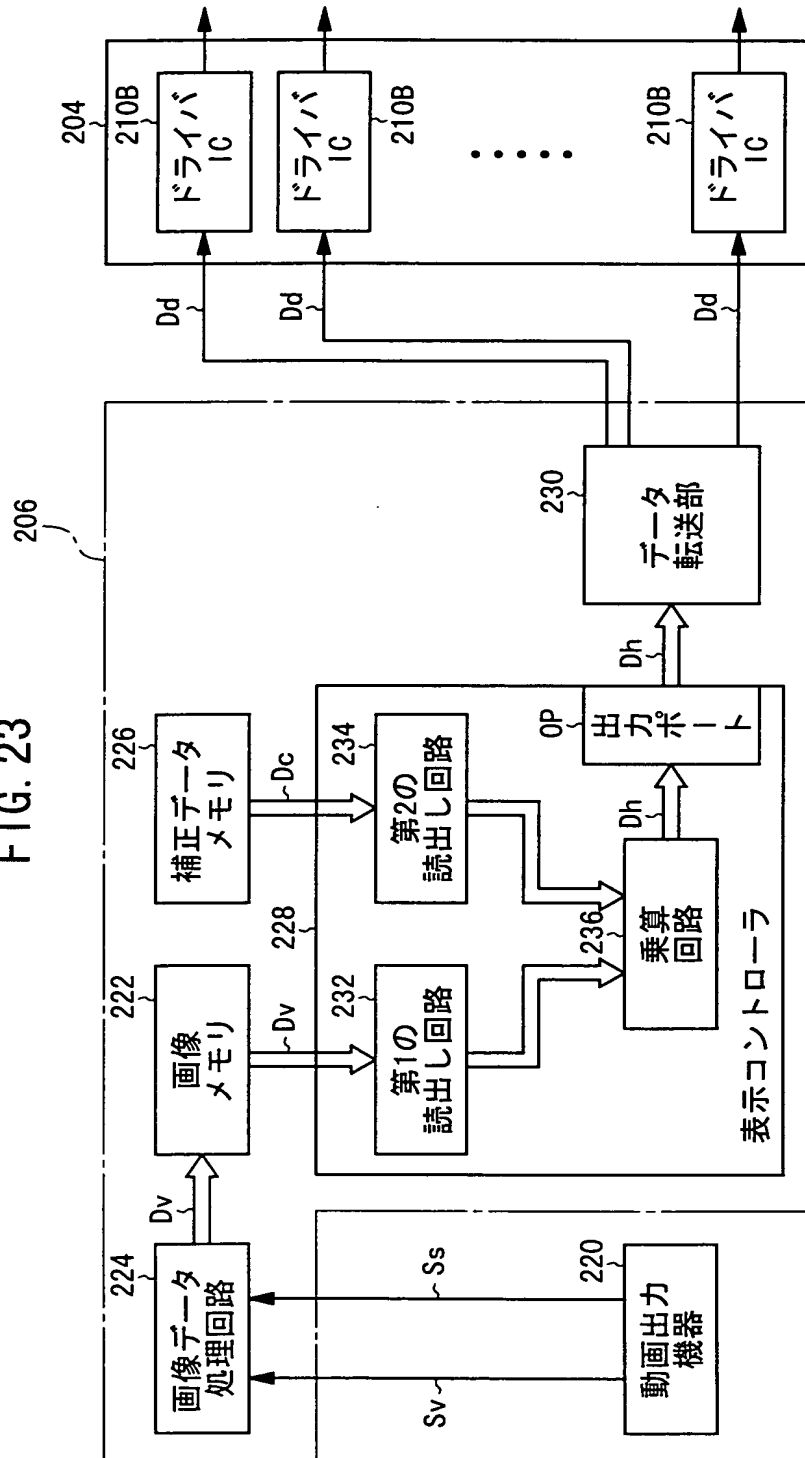


FIG. 22B



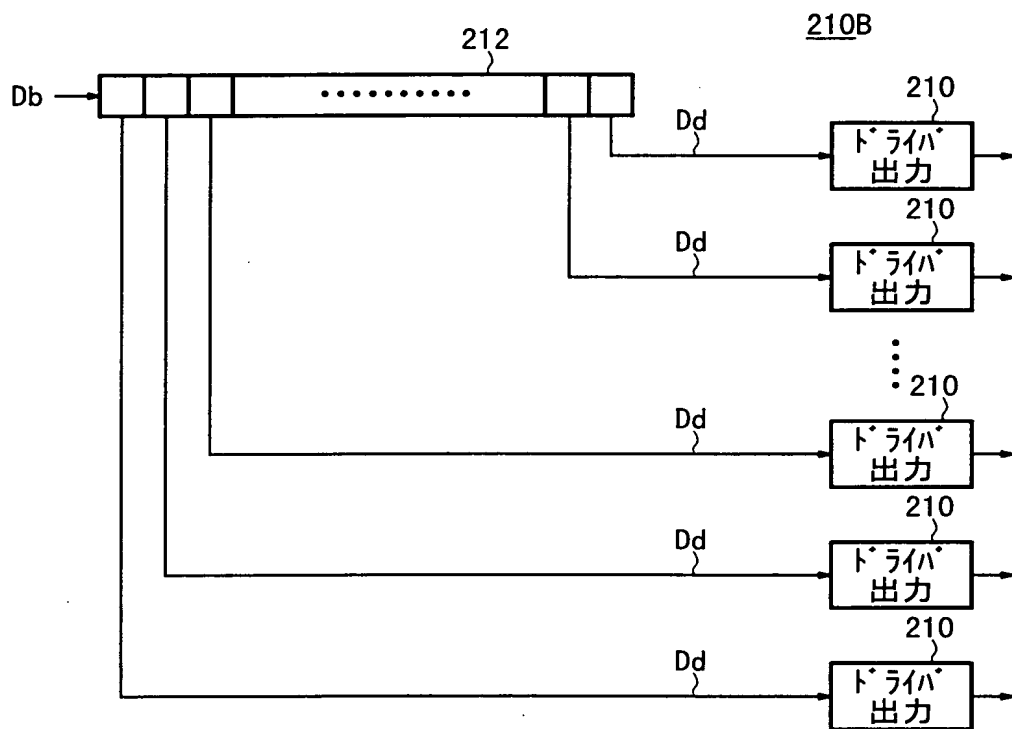
23/80

FIG. 23



24/80

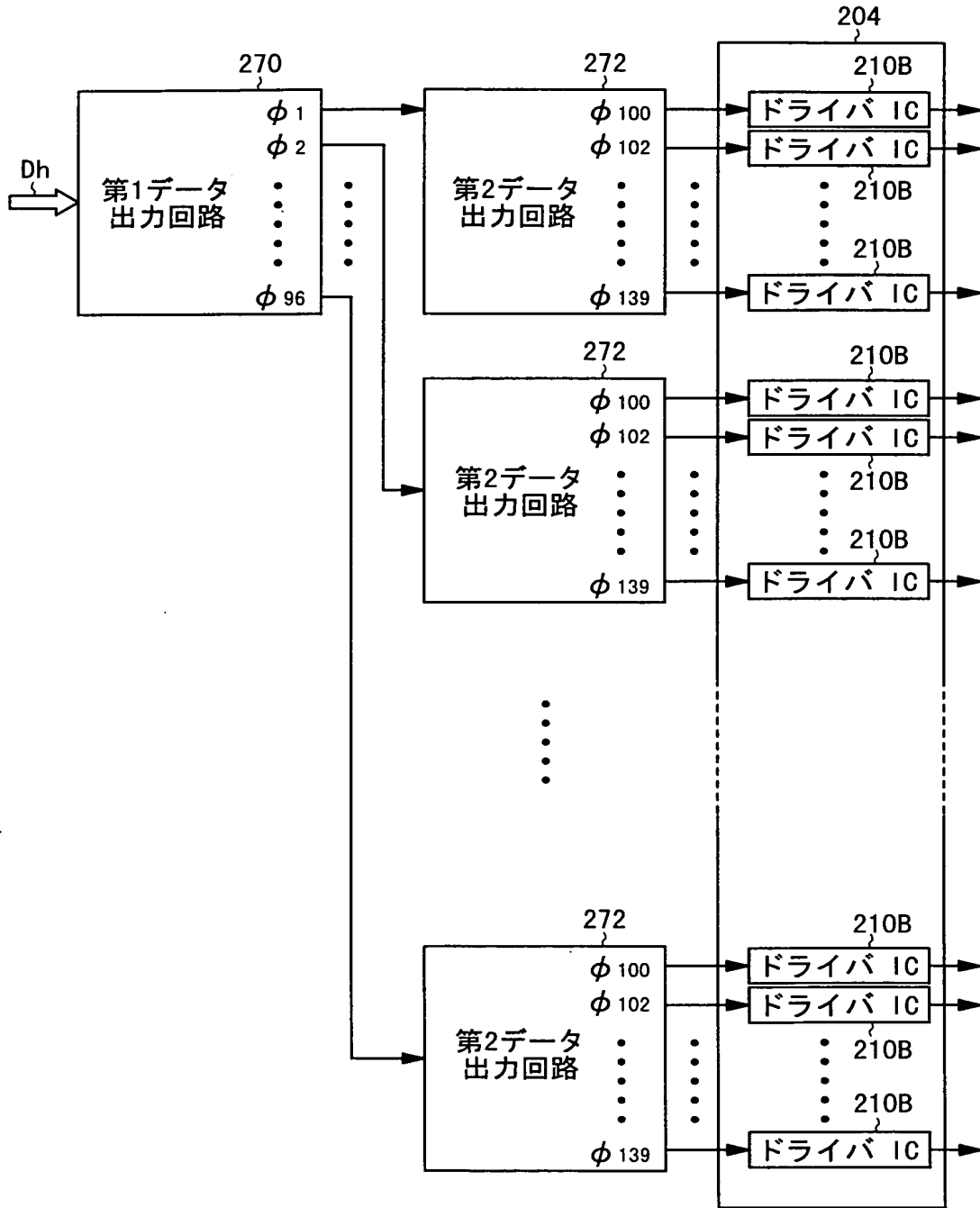
FIG. 24





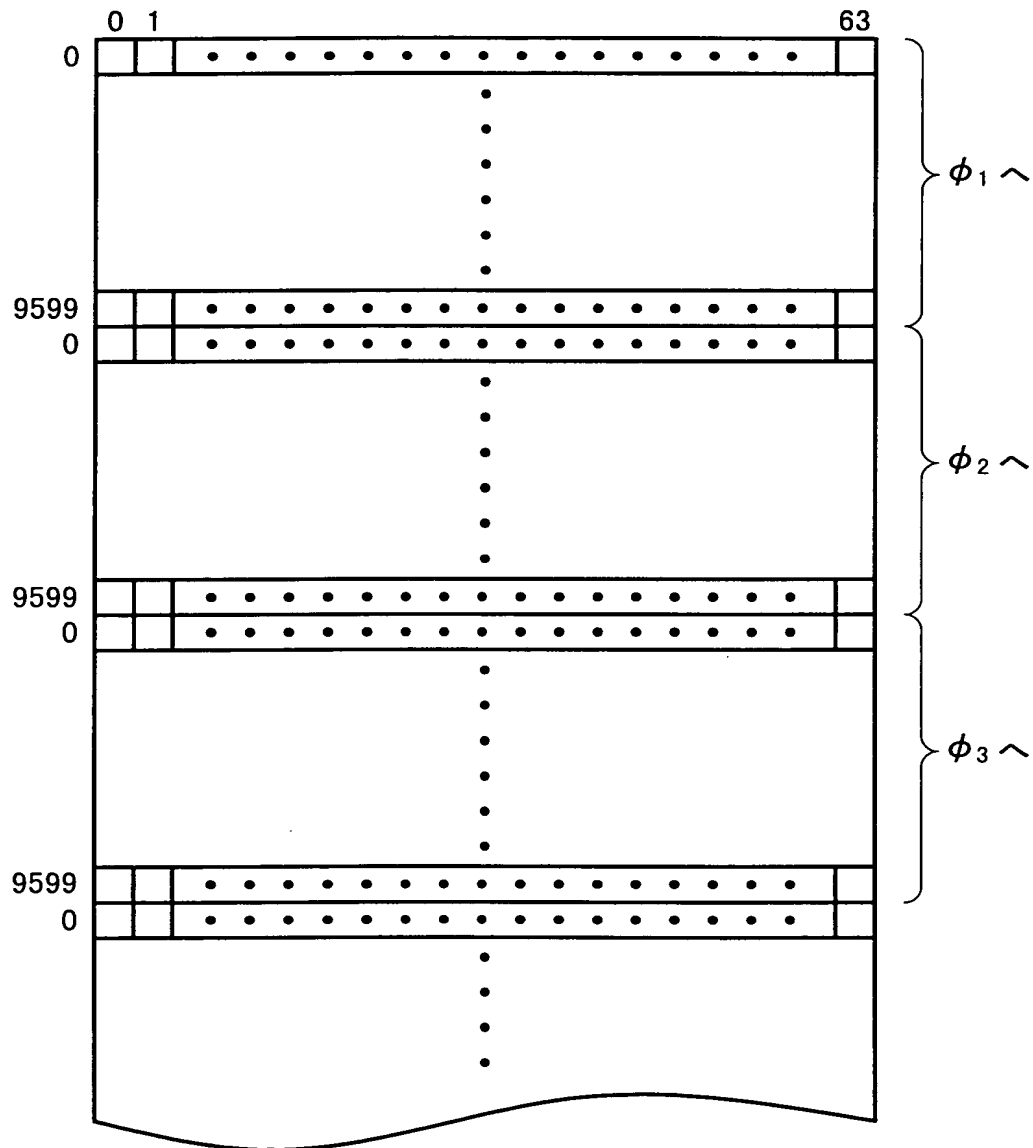
25/80

FIG. 25



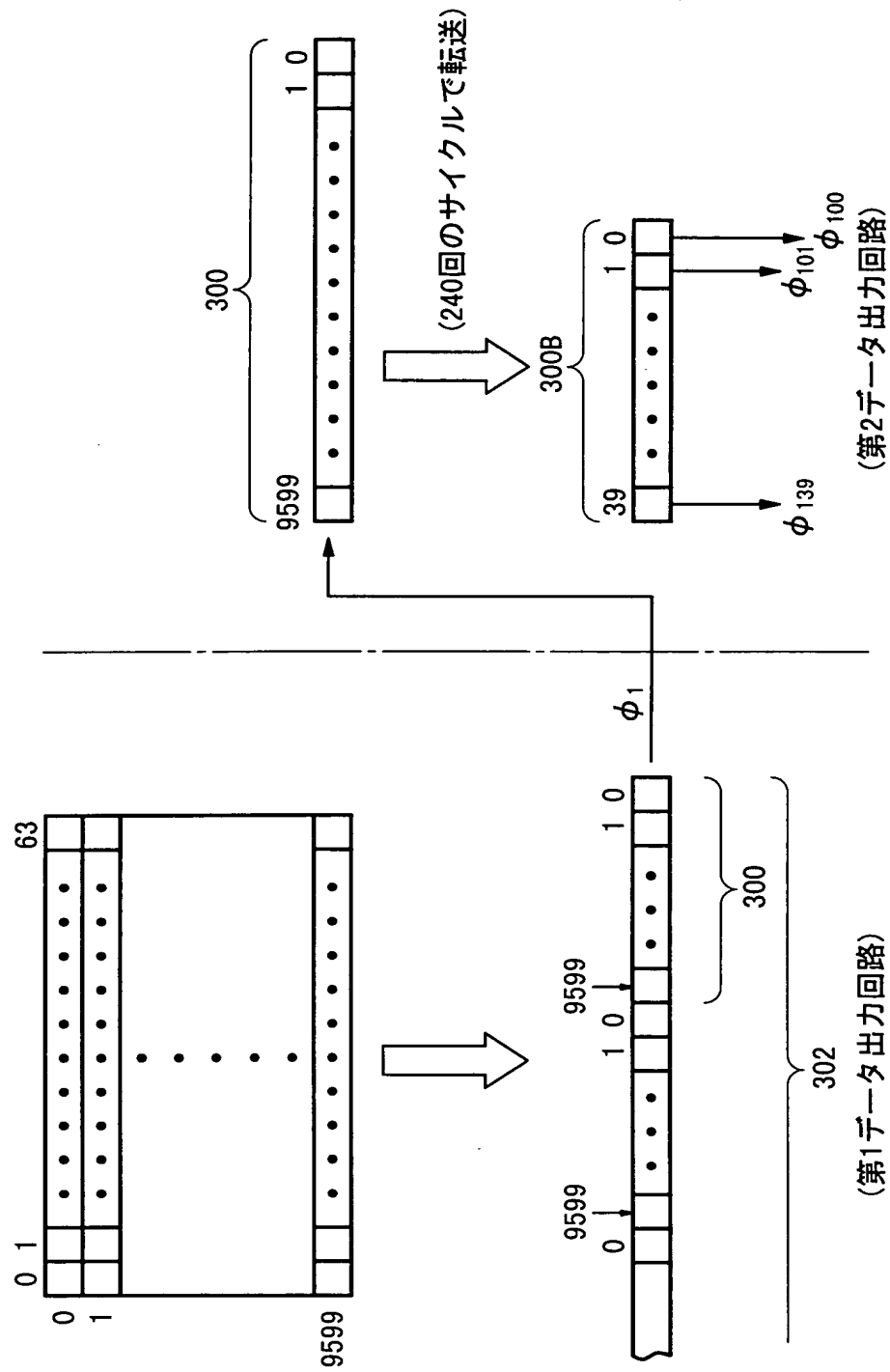
26/80

FIG. 26



27/80

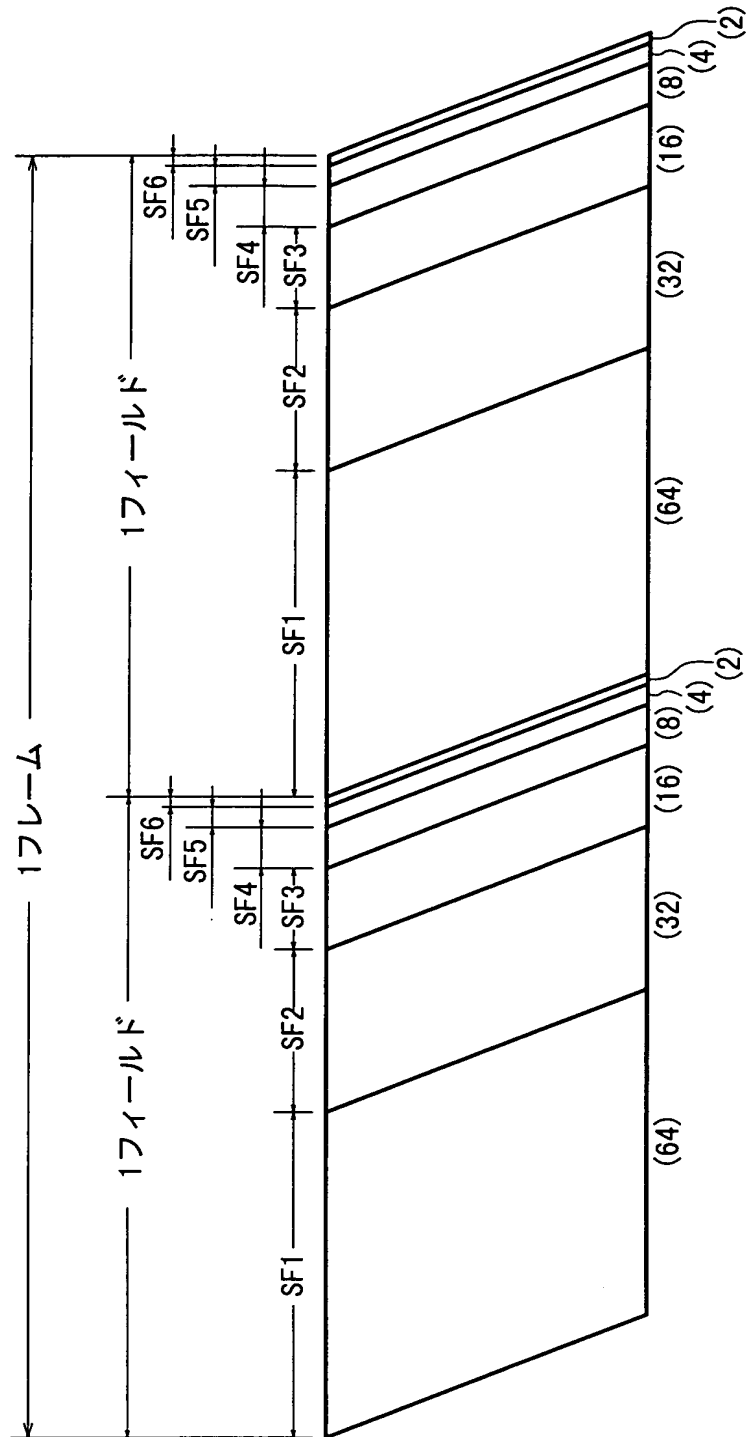
FIG. 27



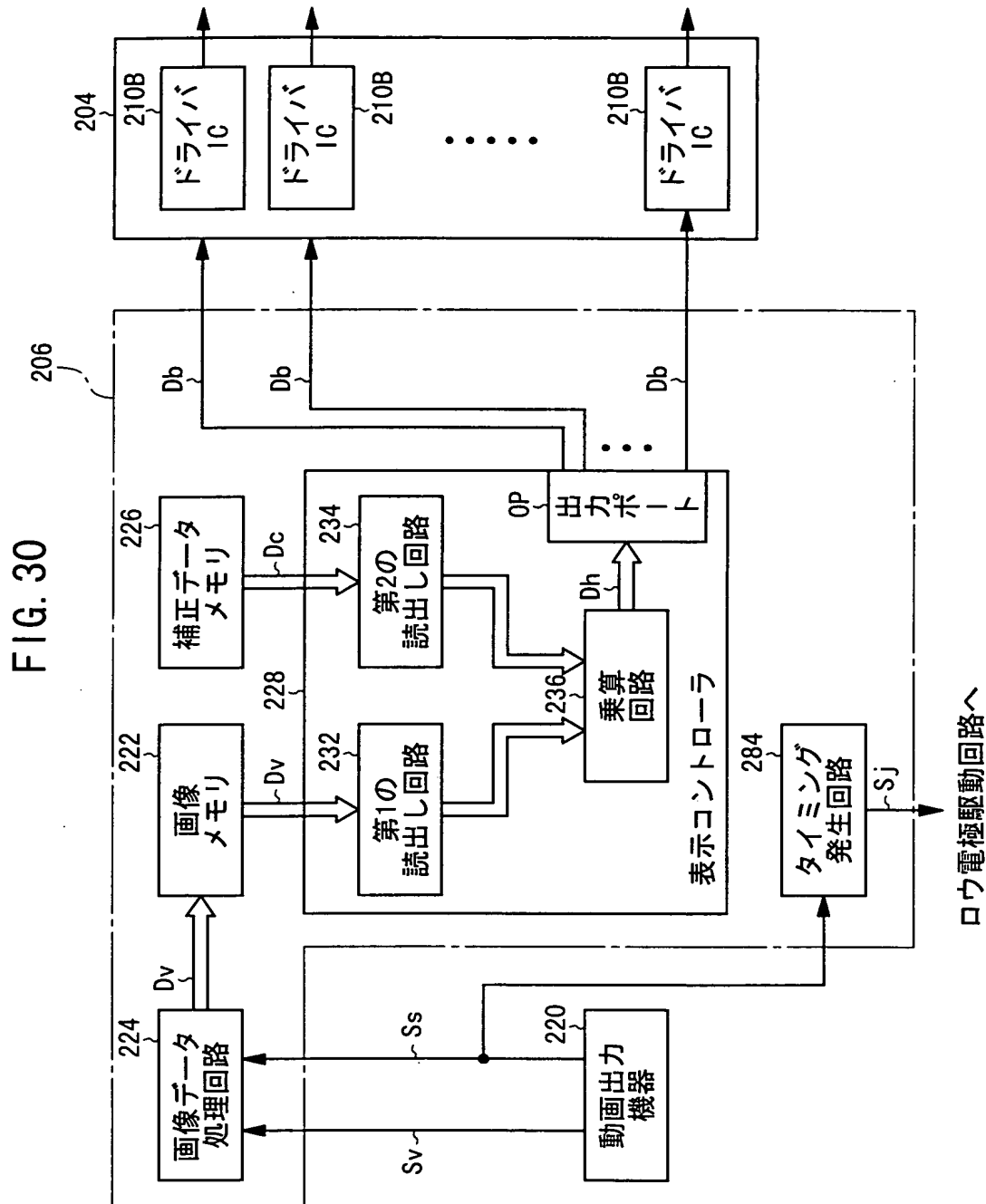


29/80

FIG. 29



30/80



31/80

FIG. 31

		オン信号	オフ信号
		0V	60V
選択 信号	10V	-10V (発光)	50V (消光)
非選択 信号	-50V	50V (発光)	110V (消光)

32/80

FIG. 32

		オン信号	オフ信号
		0V	60V
選択 信号	0V	0V	60V
非選択 信号	-60V	60V	120V

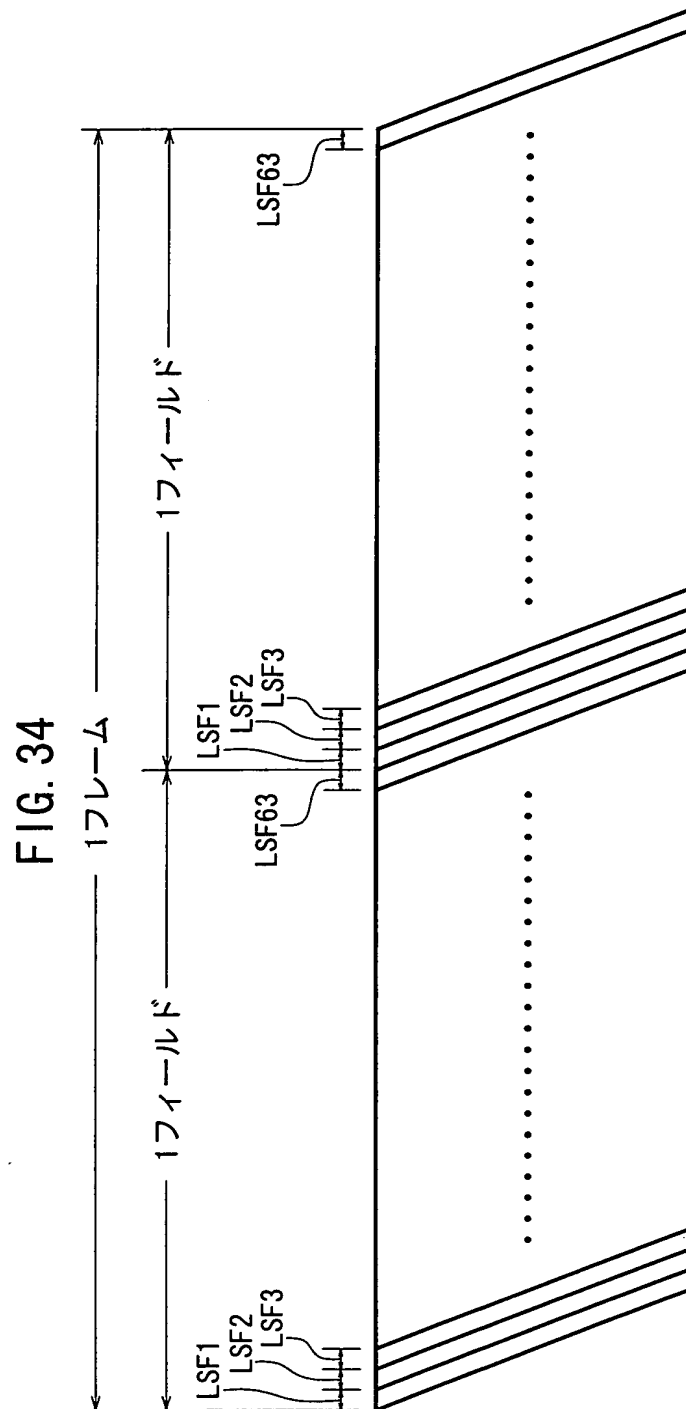


33/80

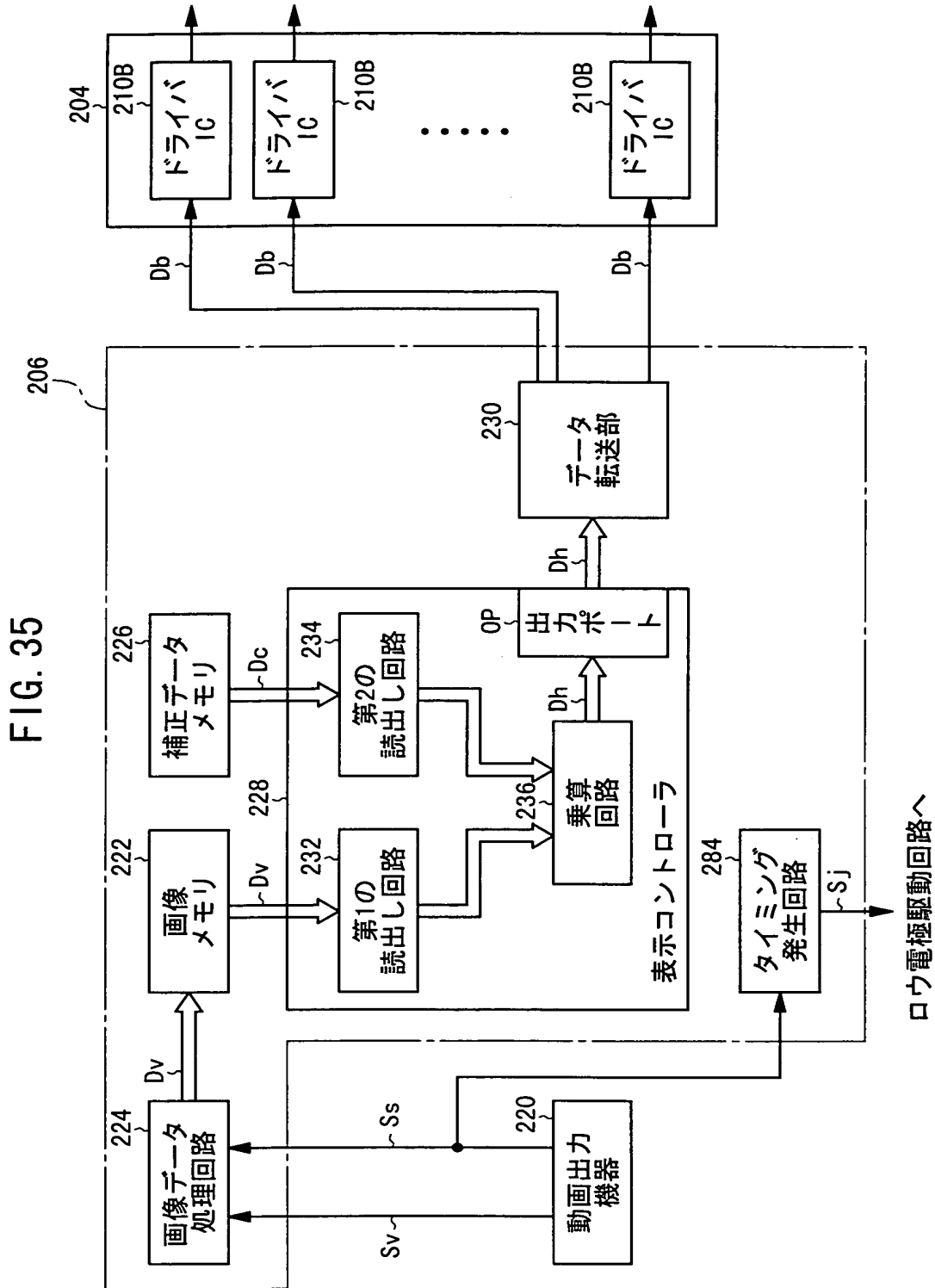
FIG. 33

		オン信号	オフ信号
		60V	0V
選択 信号	50V	-10V	50V
非選択 信号	110V	50V	110V

34/80

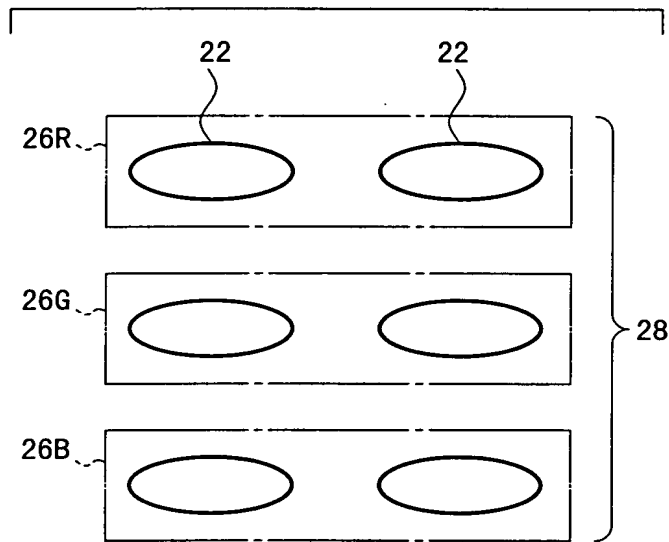


35/80



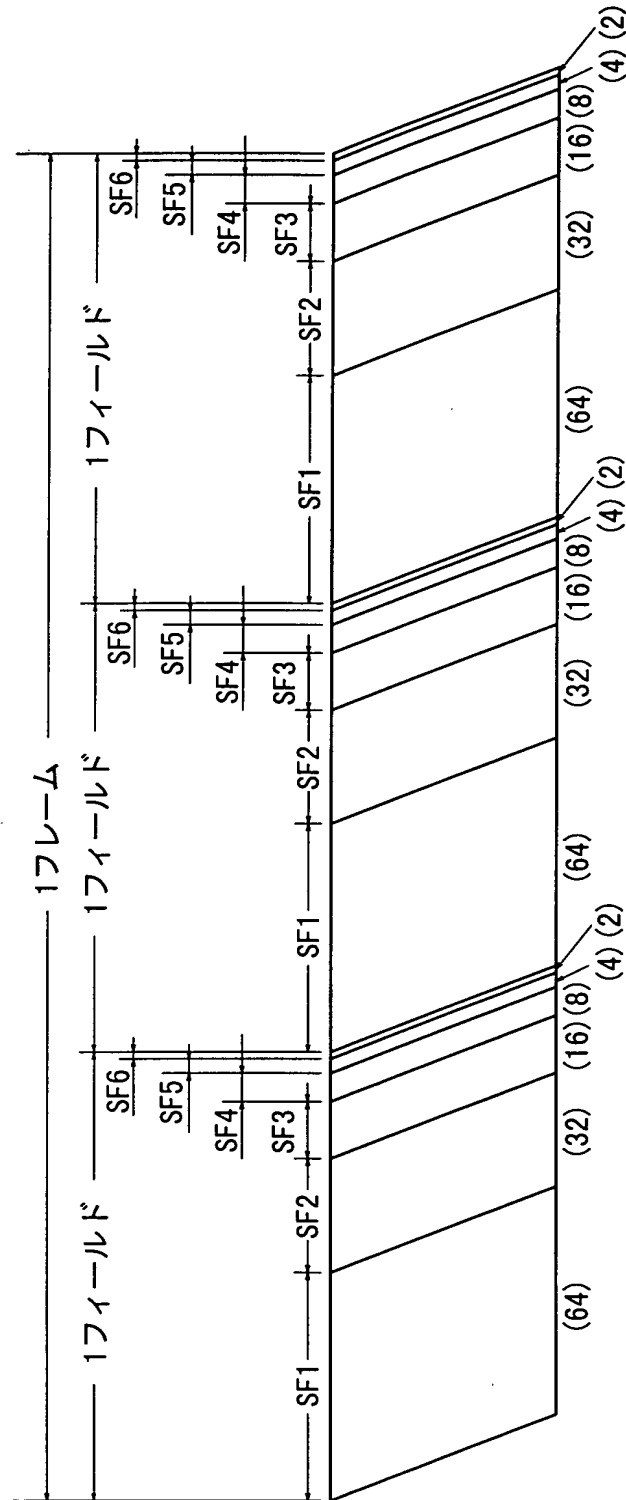
36/80

FIG. 36

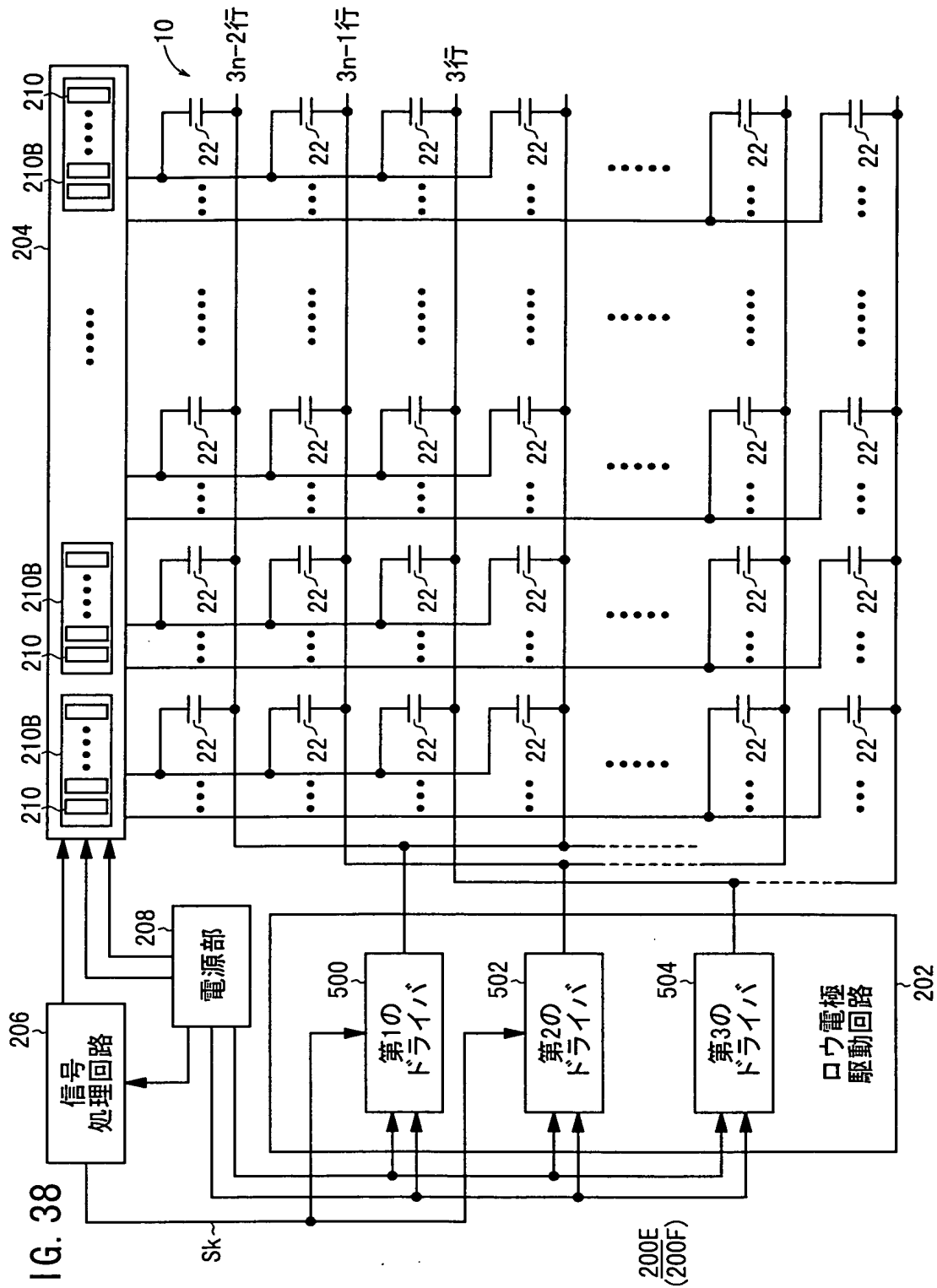


37/80

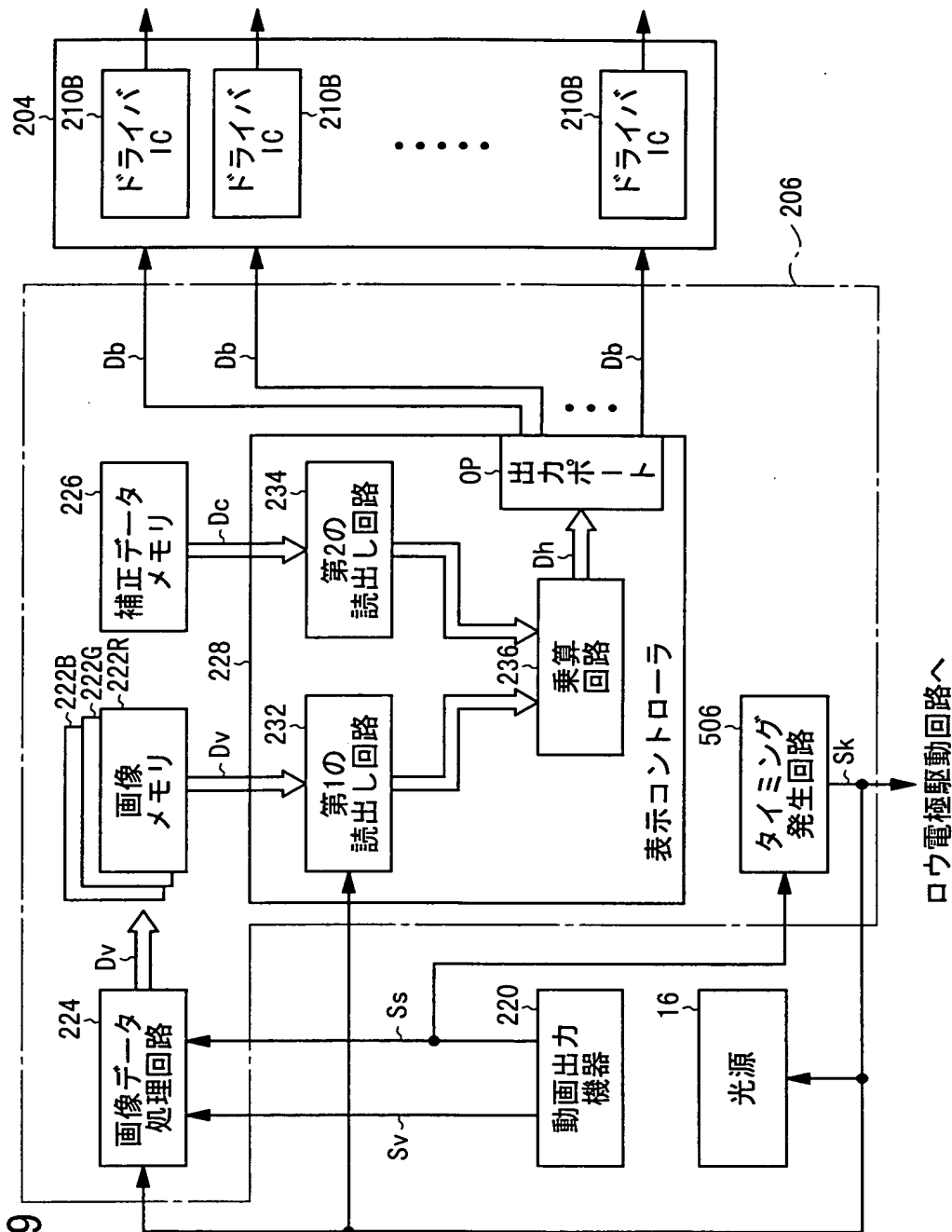
FIG. 37



**FIG. 38**

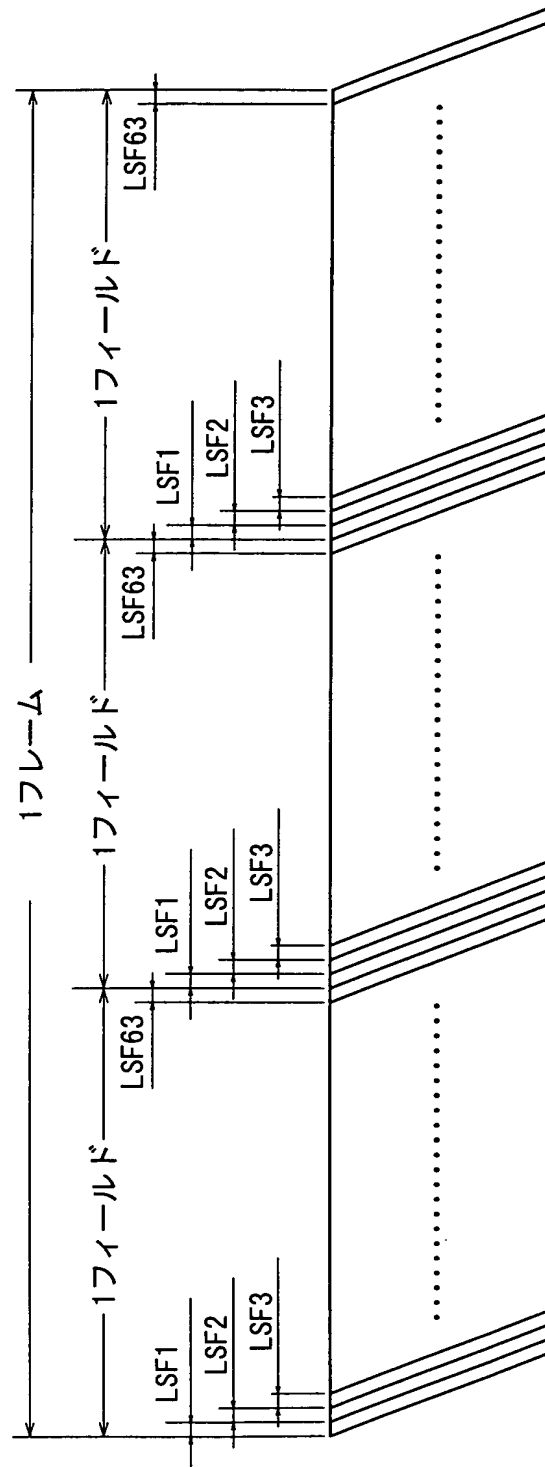


**FIG. 39**



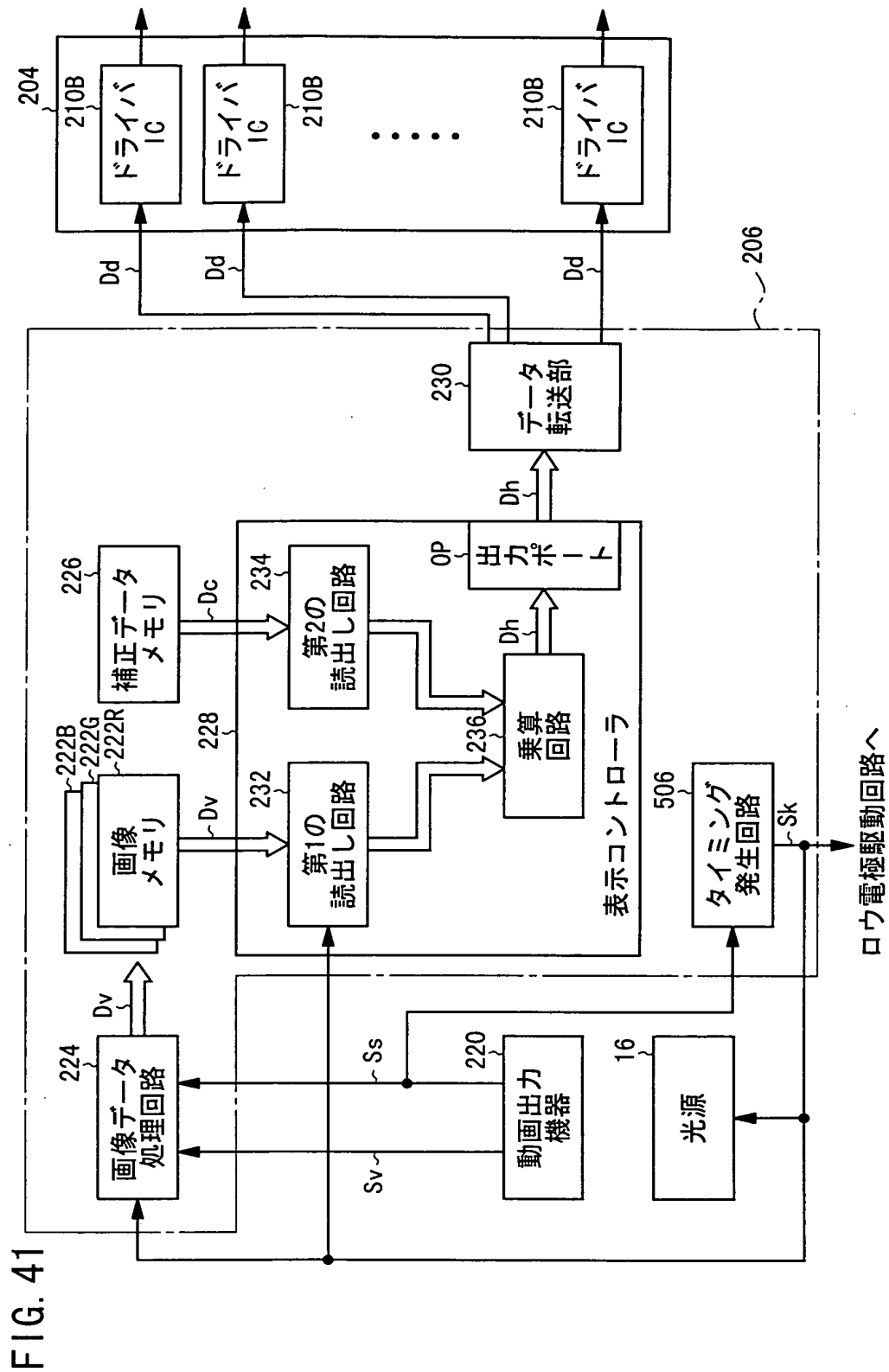
40/80

FIG. 40





41/80



42/80

FIG. 42A

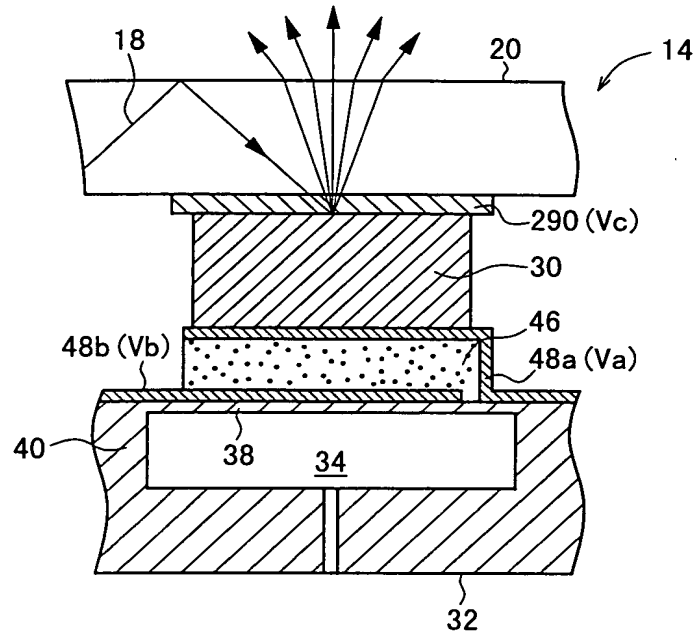
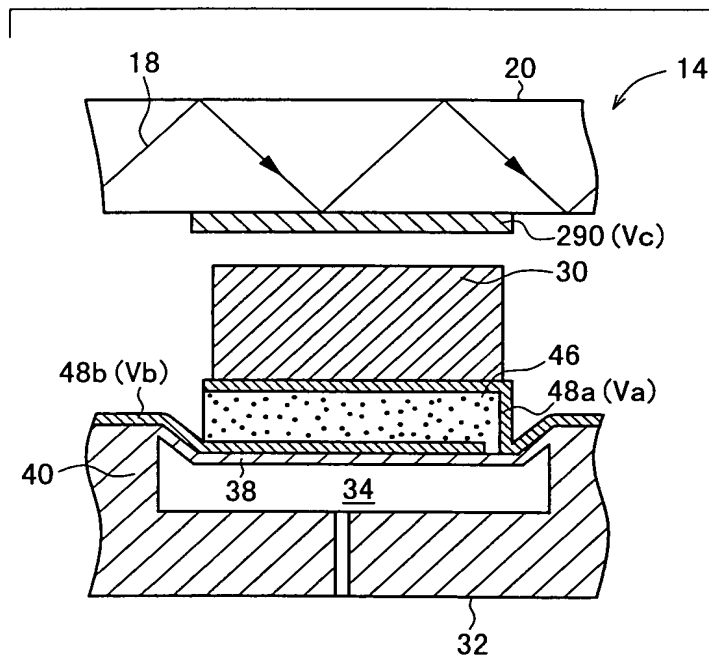


FIG. 42B



43/80

FIG. 43A

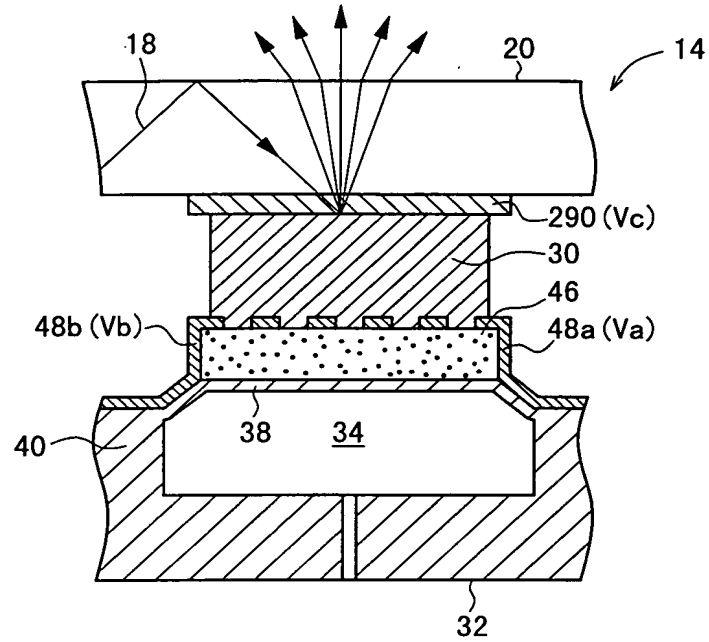


FIG. 43B

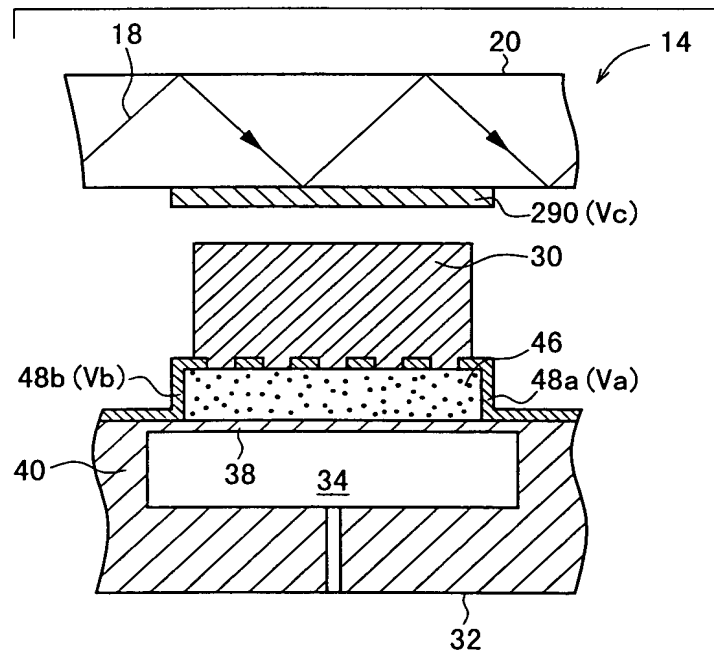
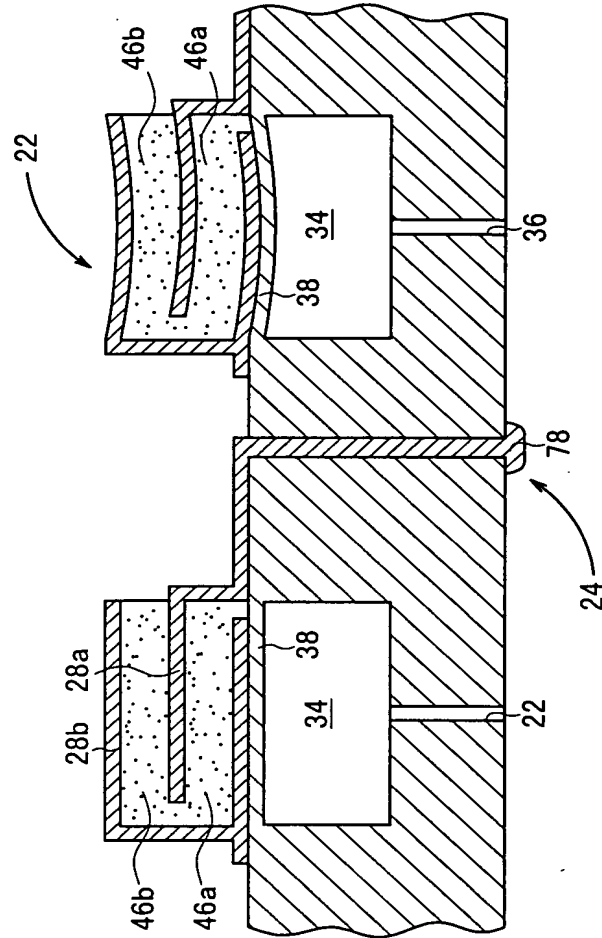
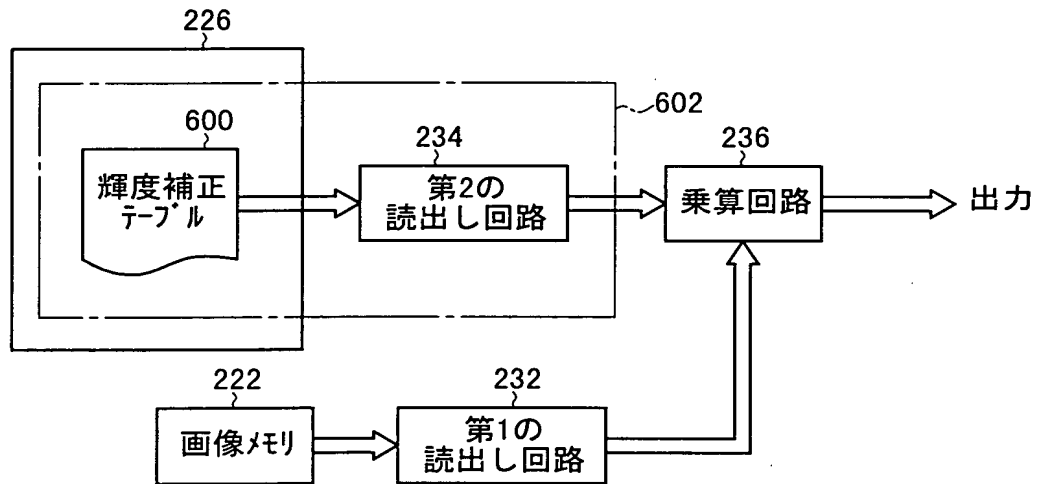


FIG. 44



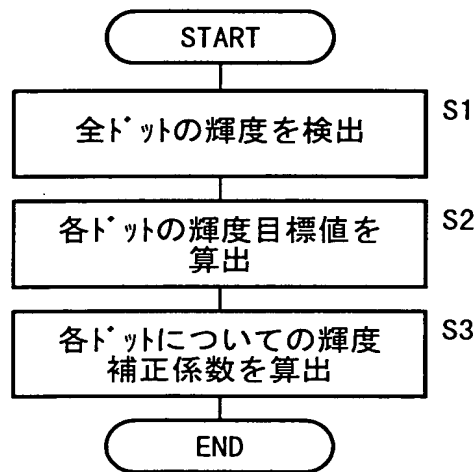
45/80

FIG. 45



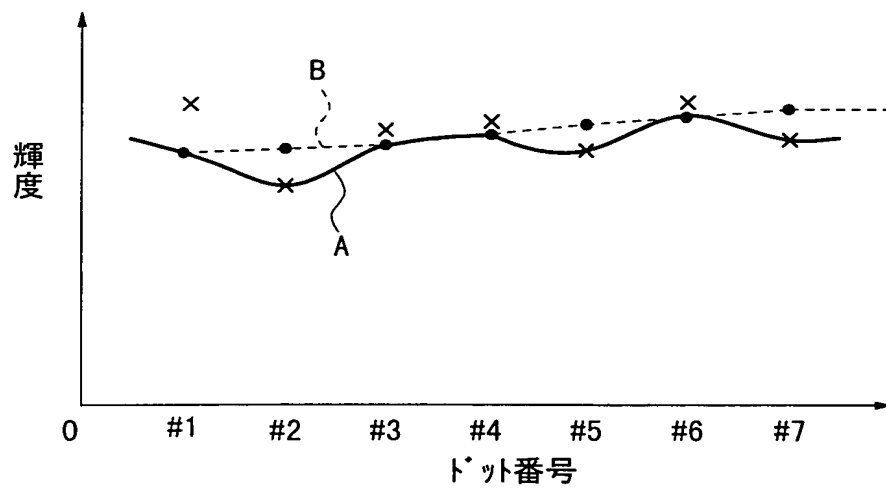
46/80

FIG. 46



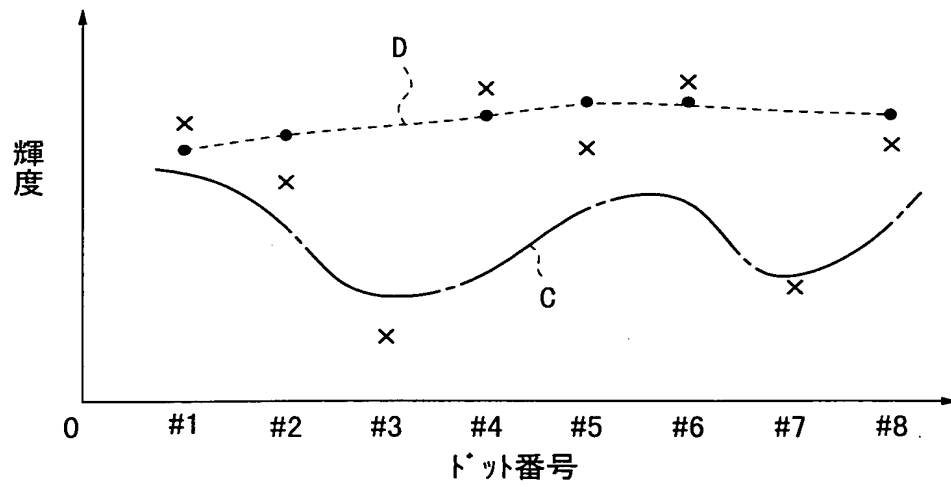
47/80

FIG. 47



48/80

FIG. 48





49/80

FIG. 49A

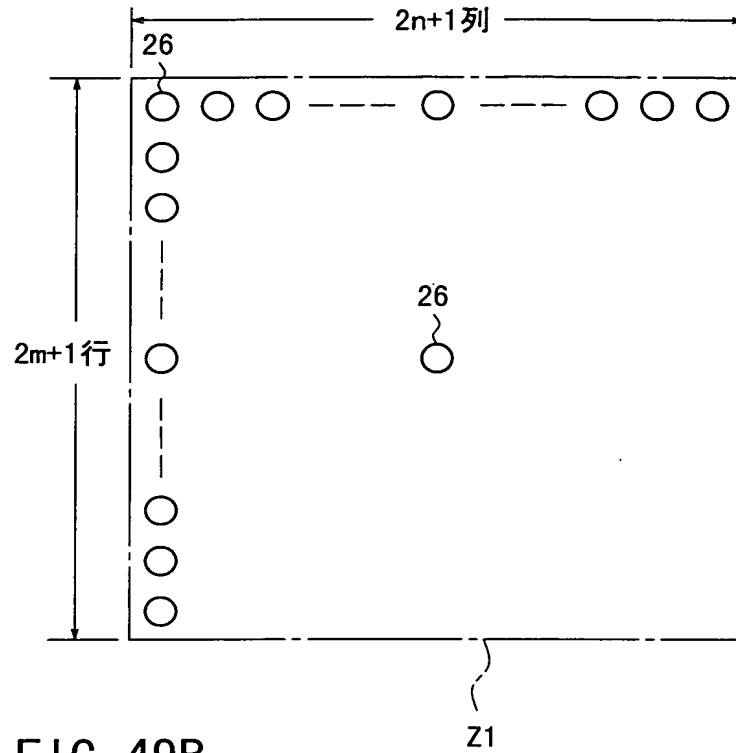
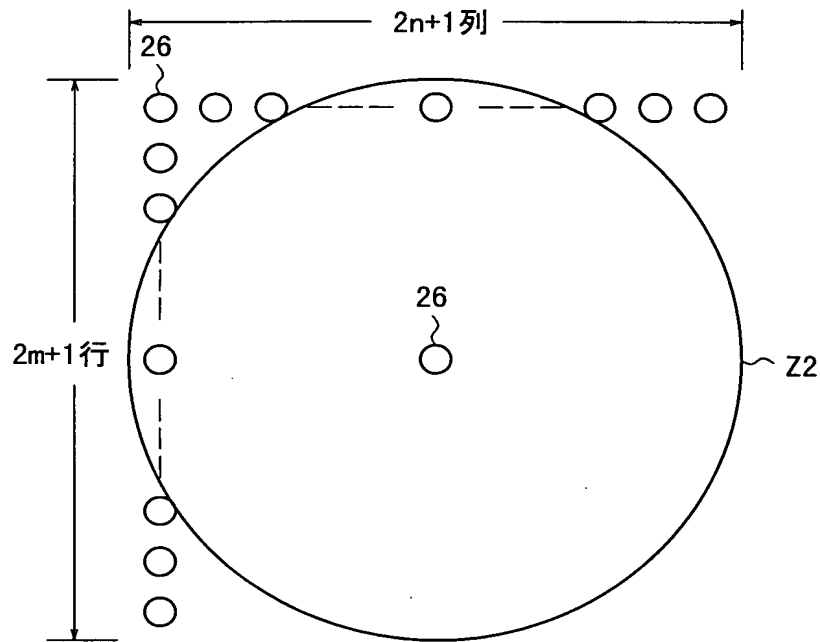
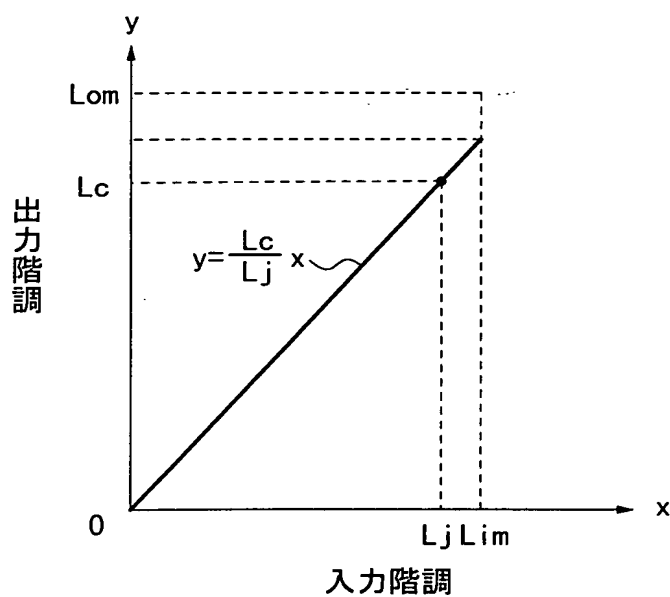


FIG. 49B



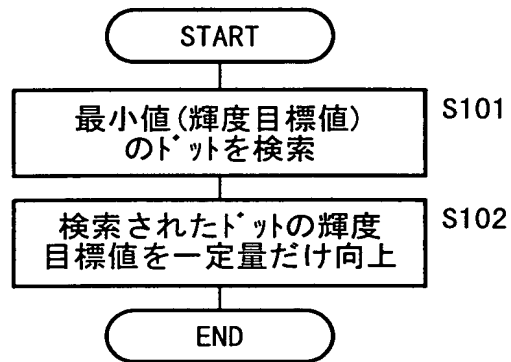
50/80

FIG. 50



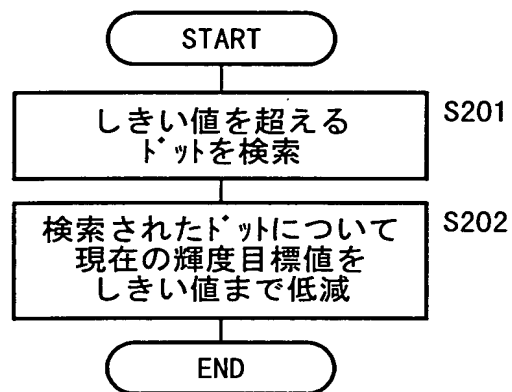
51/80

FIG. 51



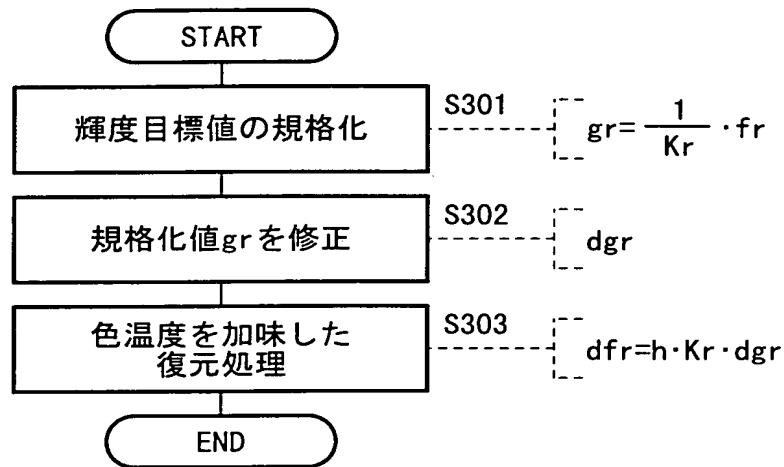
52/80

FIG. 52



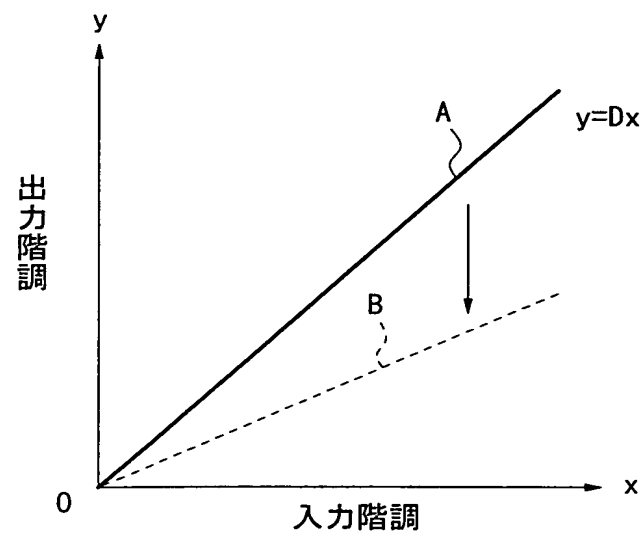
53/80

FIG. 53



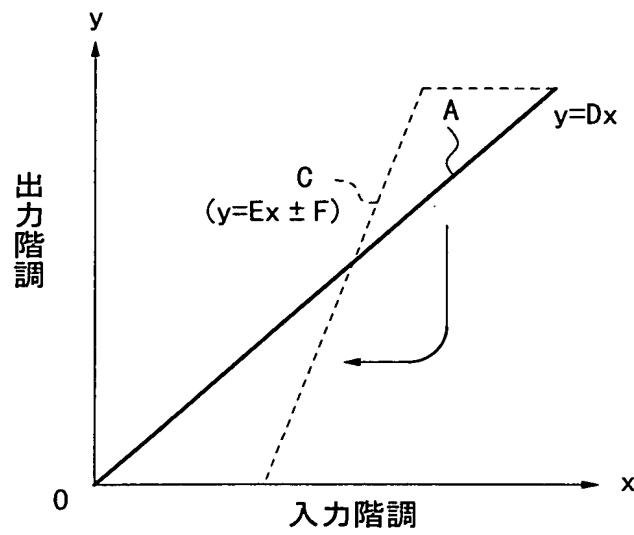
54/80

FIG. 54



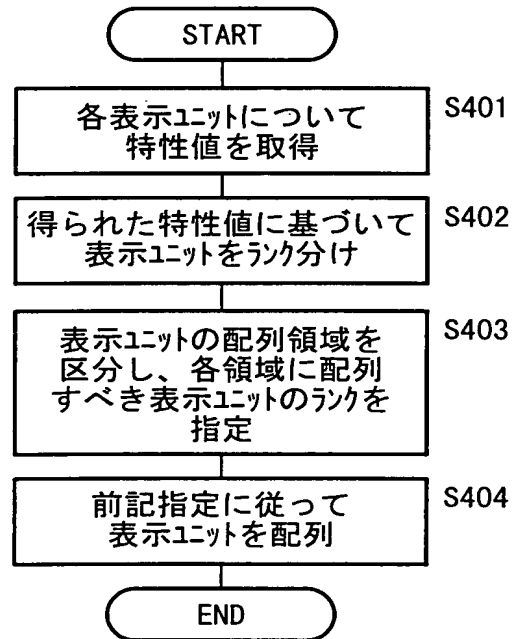
55/80

FIG. 55



56/80

FIG. 56





57/80

FIG. 57A

	Aランク	Bランク	Cランク
平均輝度	1000以上	900以上 1000未満	900未満
欠損数	1以下	2以上 5以下	6以上

FIG. 57B

総合ランク	輝度ランク	欠損ランク
A	A	A
B	A	B
C	B	A
D	B	B

58/80

FIG. 58A

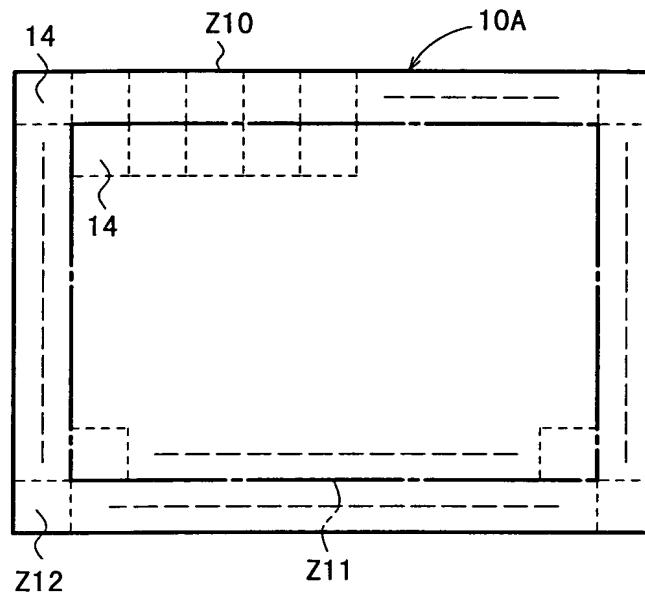
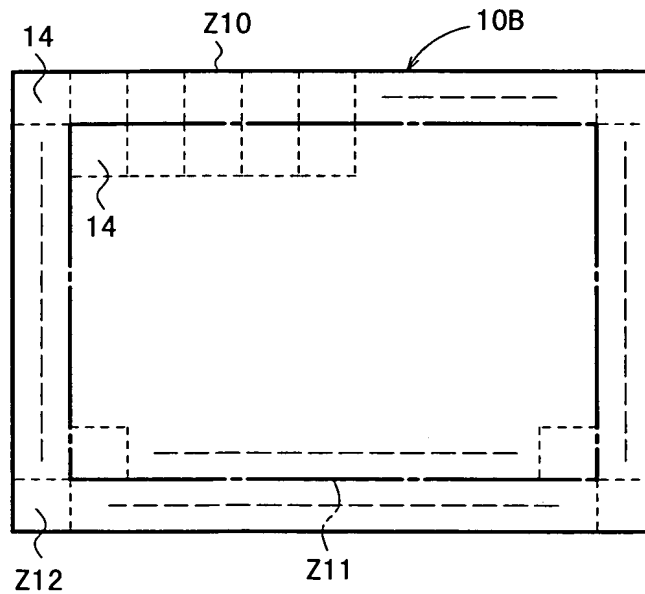


FIG. 58B



59/80

FIG. 59A

	10	11	12	13	14
	9	2	3	14	
14	8	1	4		
	7	6	5		

FIG. 59B

		10	14	
	6	2	7	
	4	1	5	
	8	3	9	
14		11		

↖ Z11

60/80

FIG. 60A

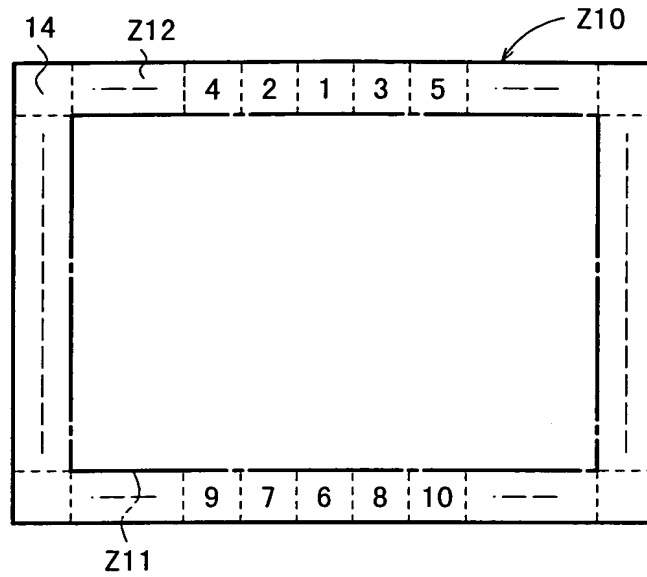
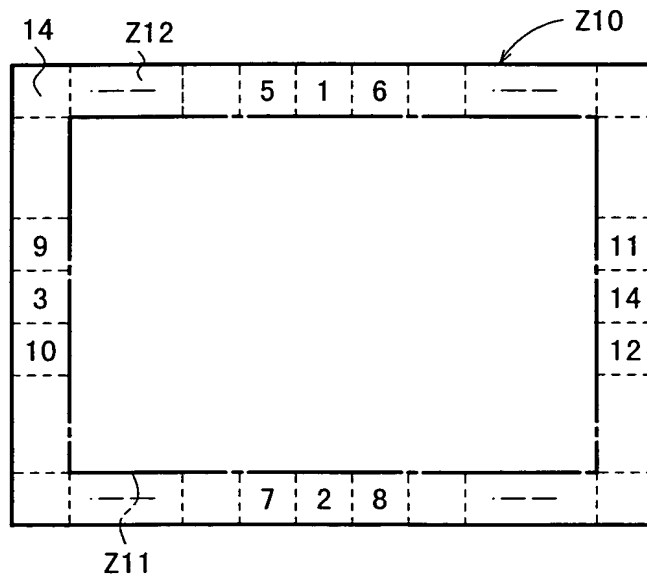
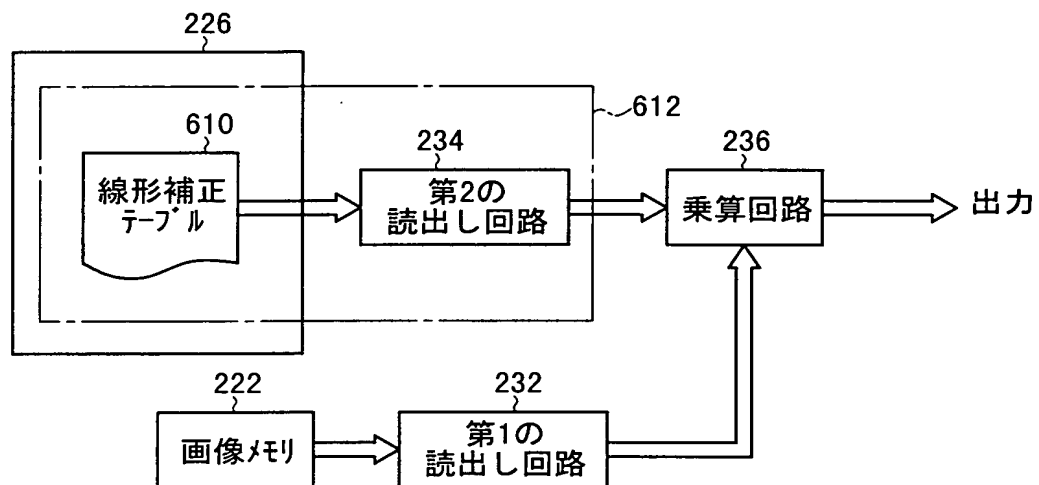


FIG. 60B



61/80

FIG. 61



62/80

FIG. 62A

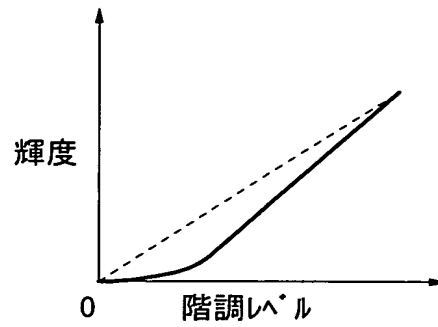


FIG. 62B

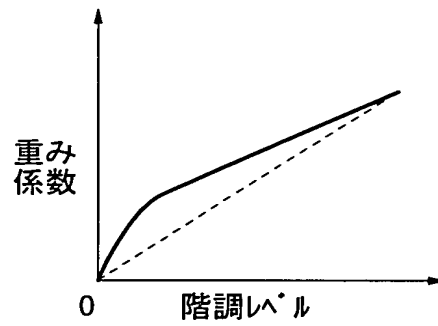
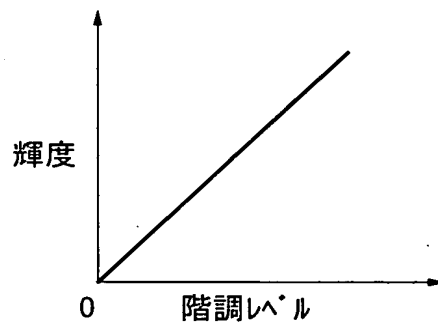


FIG. 62C



63/80

FIG. 63A

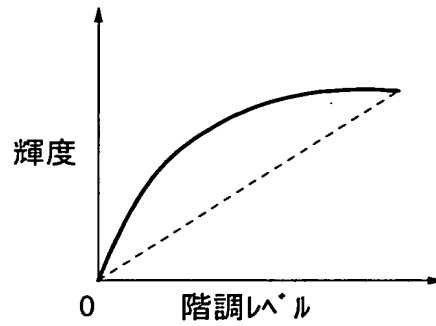


FIG. 63B

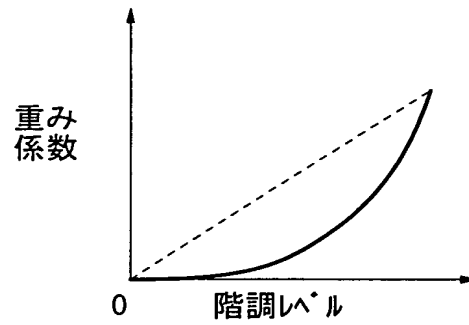
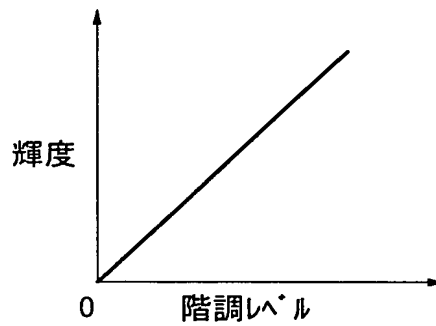
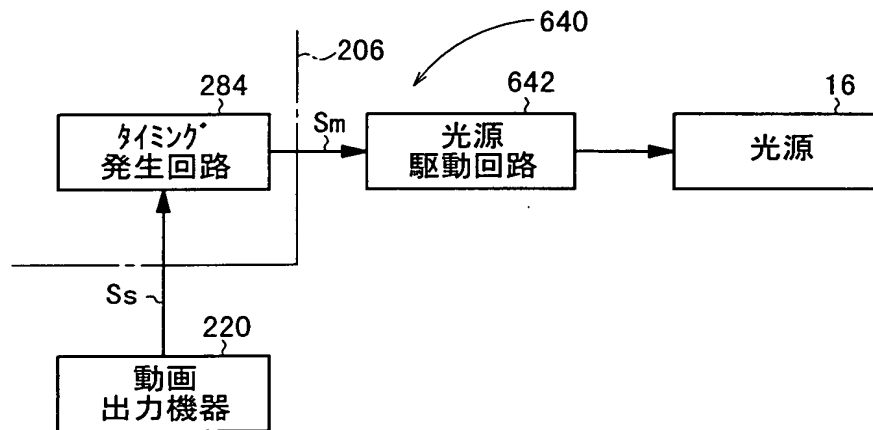


FIG. 63C



64/80

FIG. 64





65/80

FIG. 65A

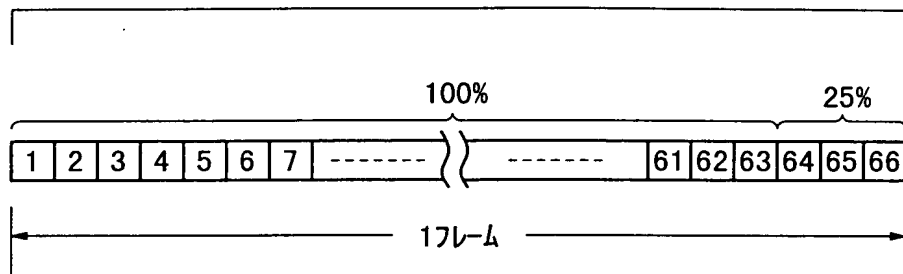
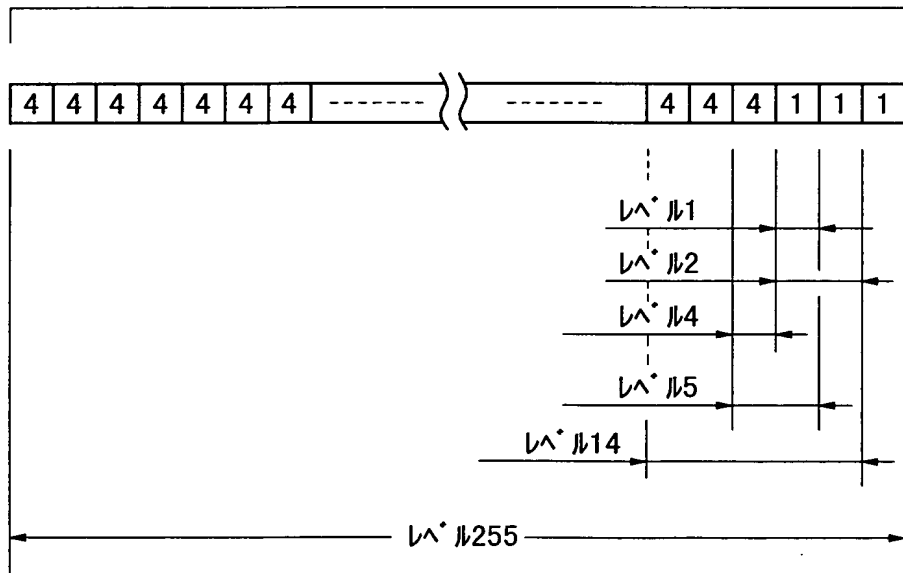


FIG. 65B



66/80

FIG. 66A

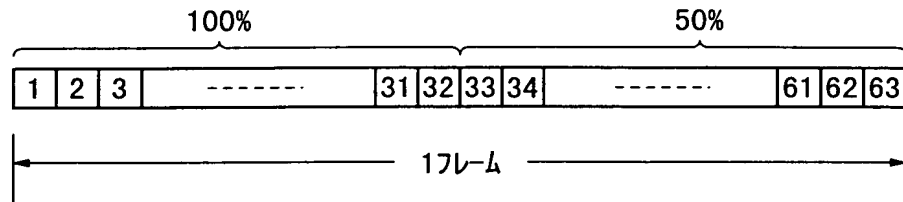
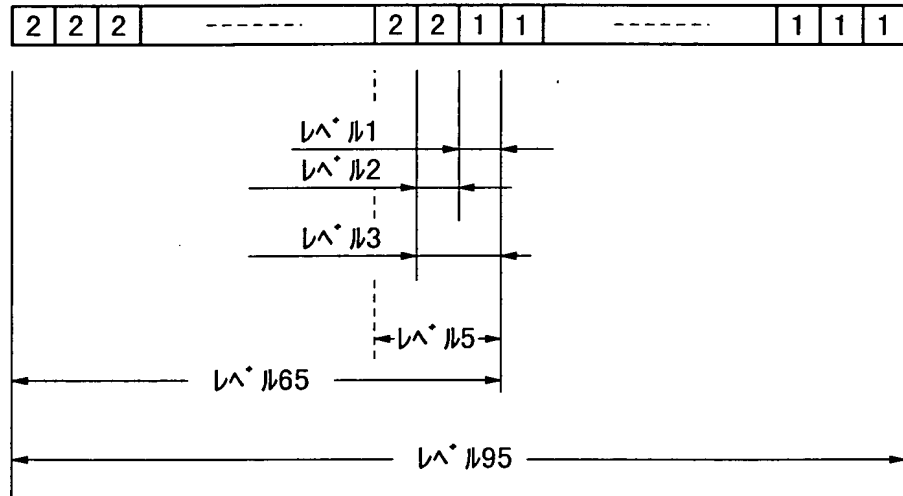


FIG. 66B



67/80

FIG. 67A

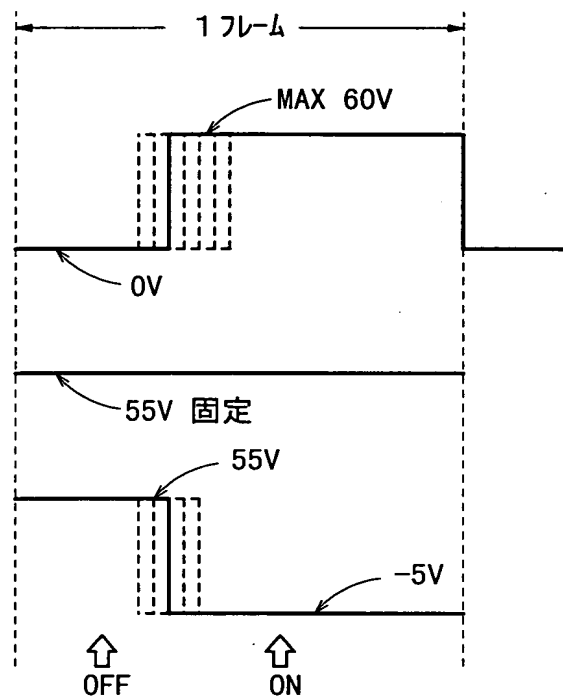
カラム

FIG. 67B

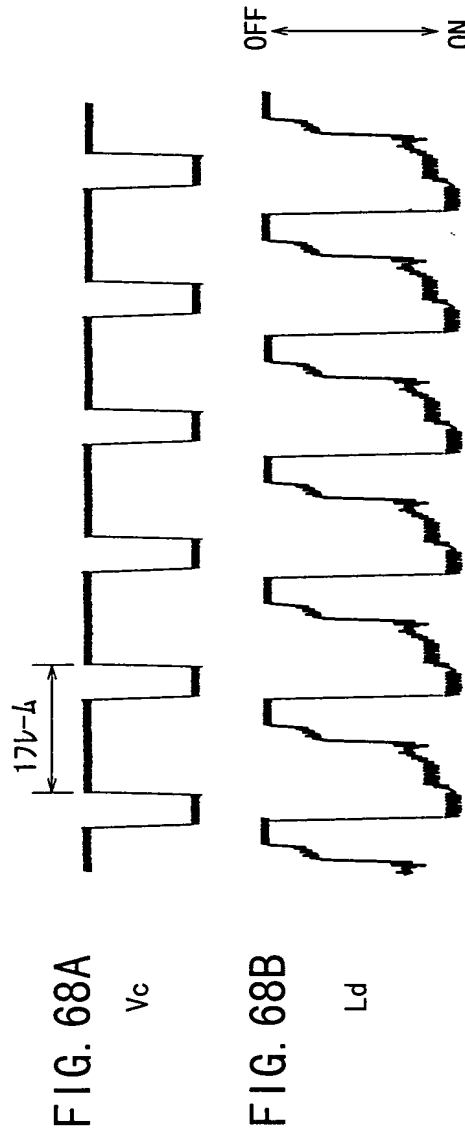
ロウ

FIG. 67C

印加電圧



68/80



69/80

FIG. 69A

カラム

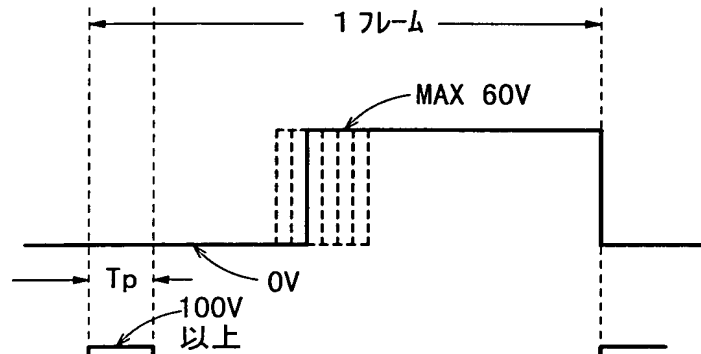


FIG. 69B

ロウ

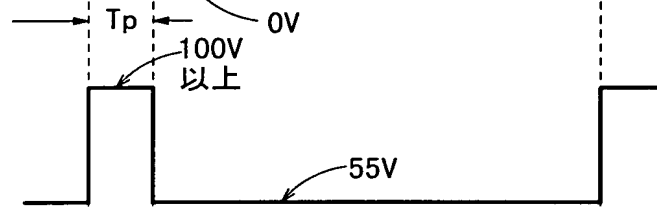
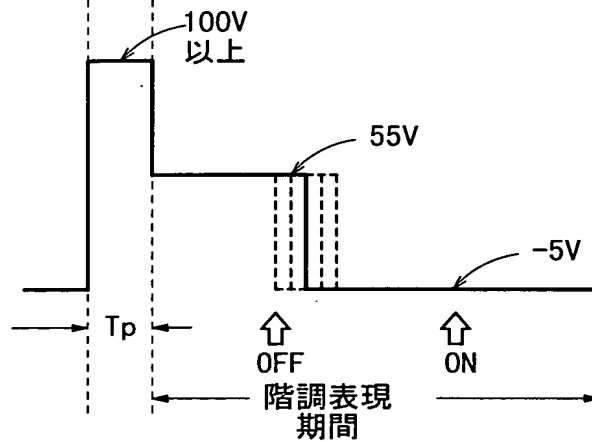


FIG. 69C

印加電圧



70/80

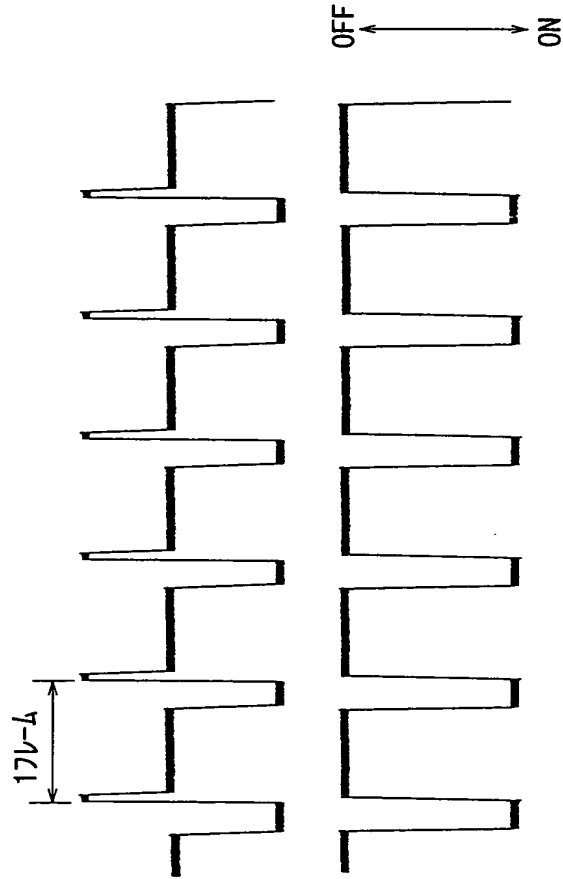


FIG. 70A

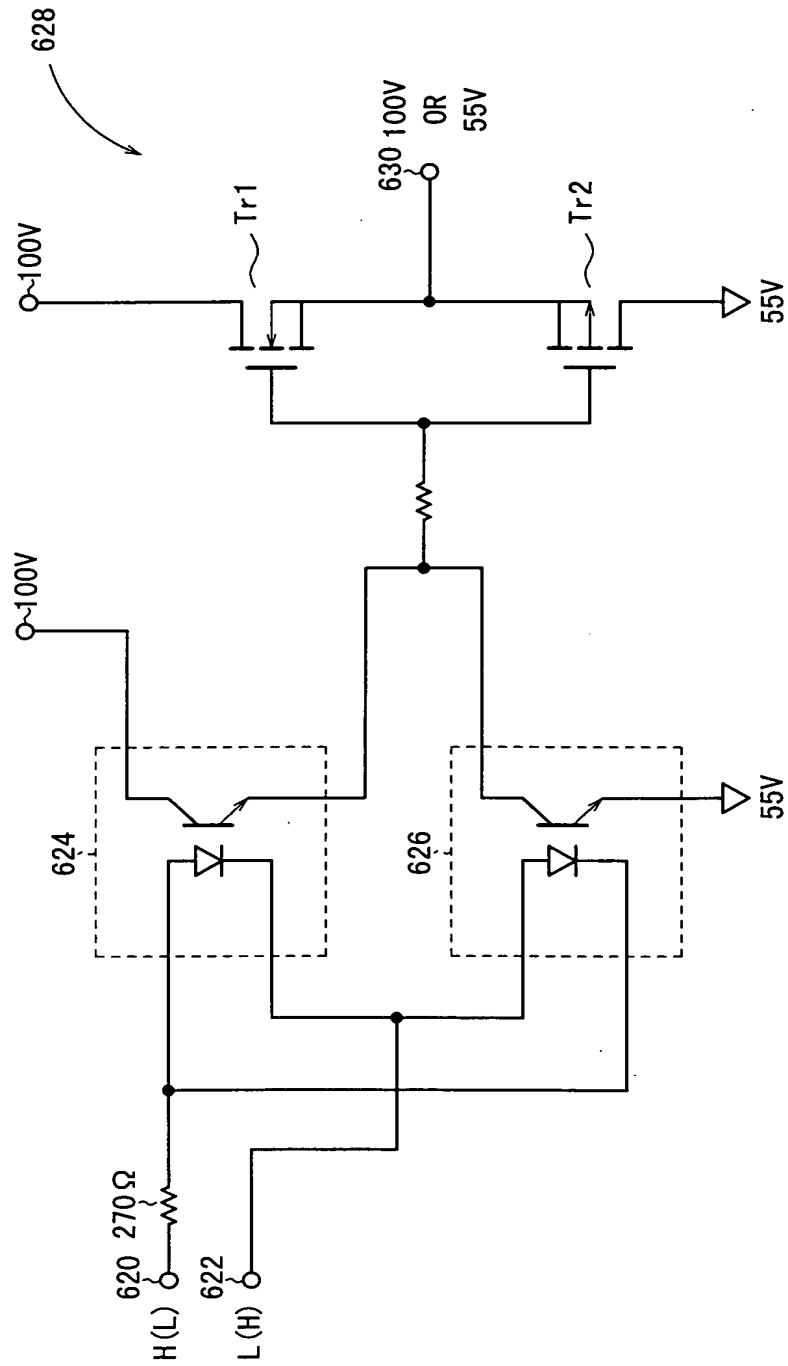
$V_c$

FIG. 70B

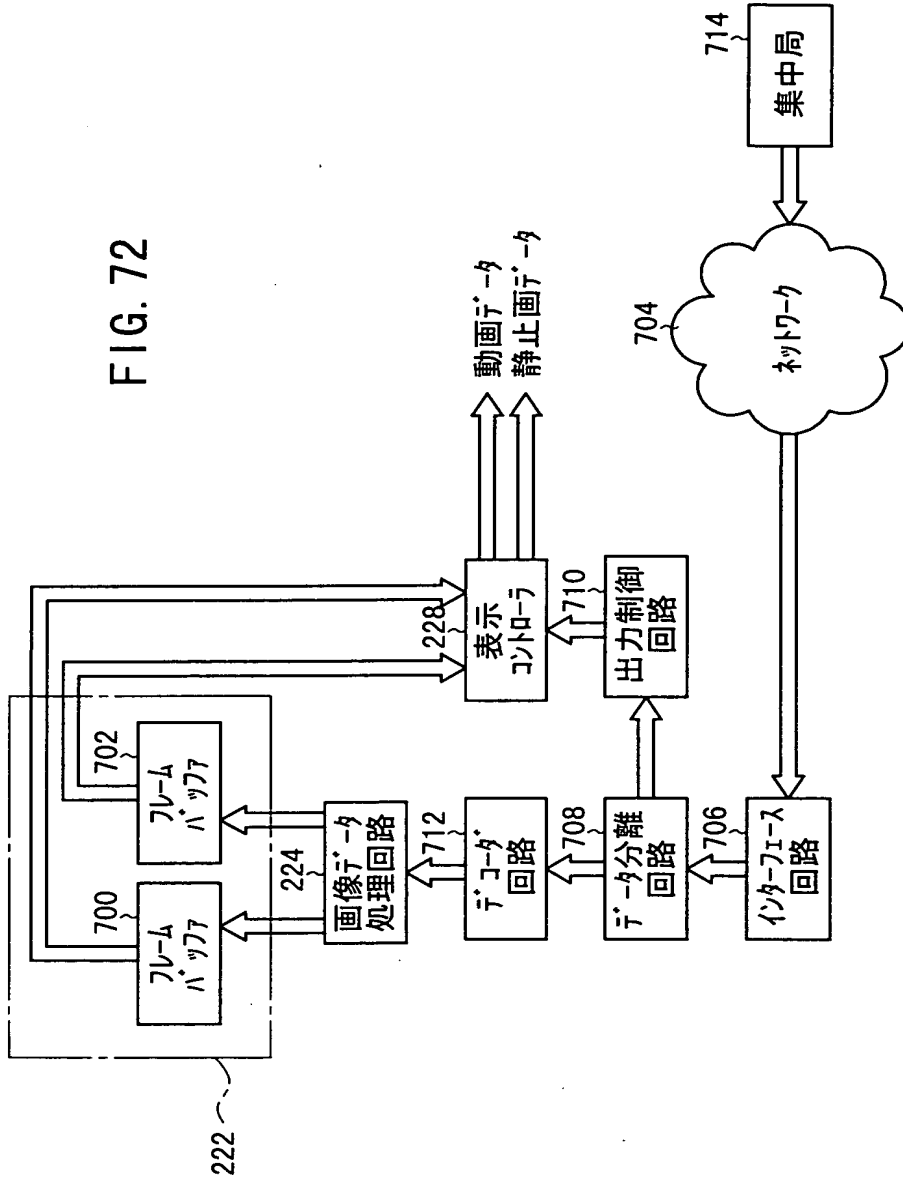
$L_d$

71/80

FIG. 71



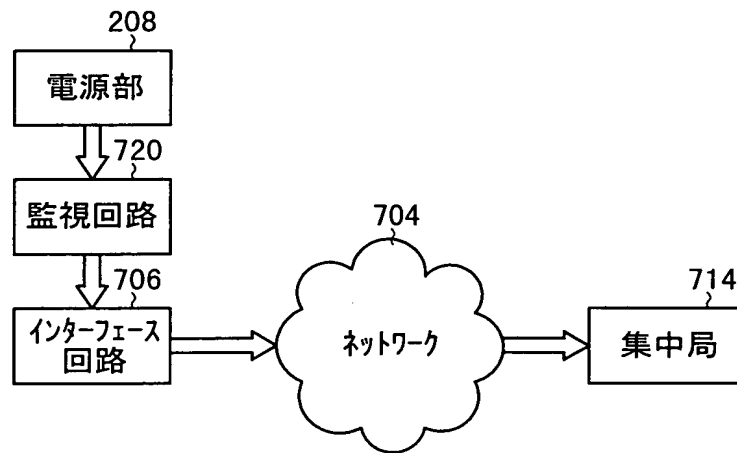
72/80





73/80

FIG. 73



74/80

FIG. 74

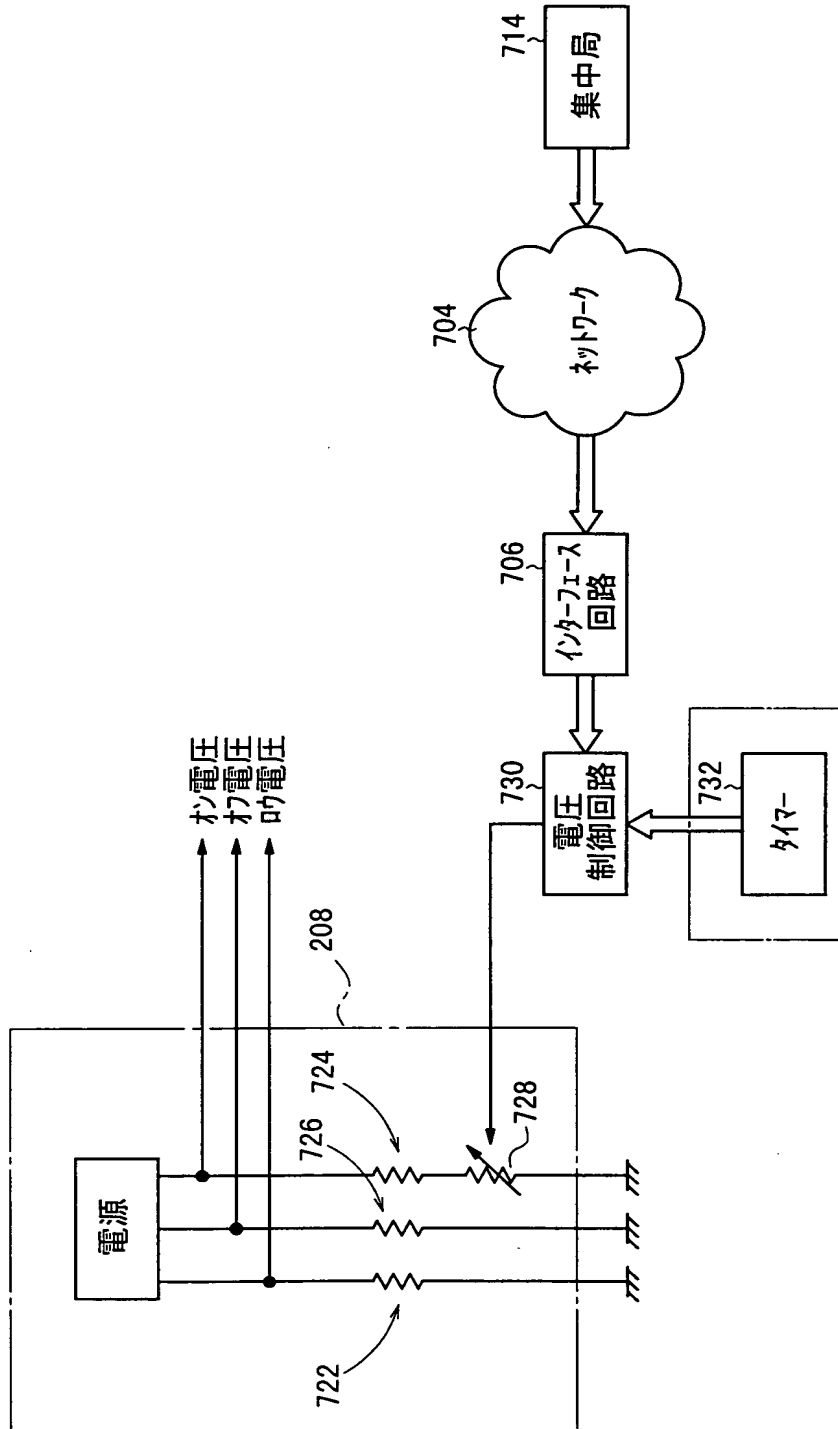
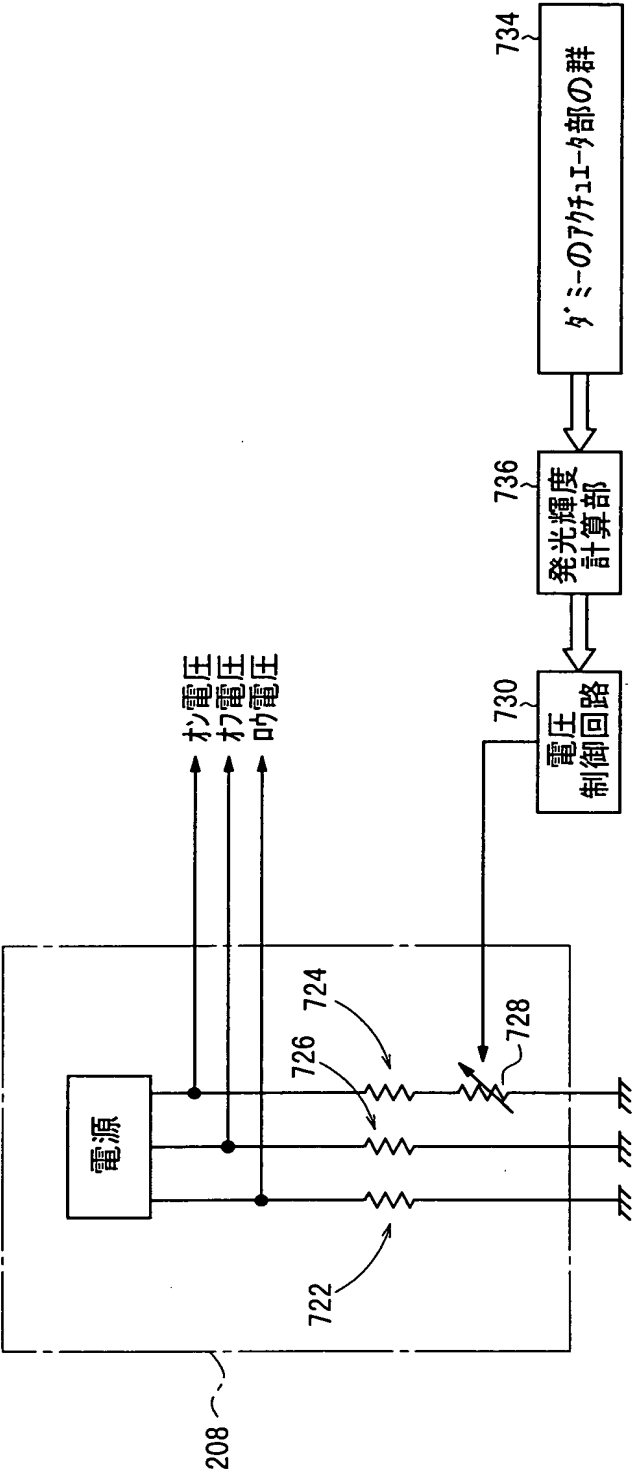
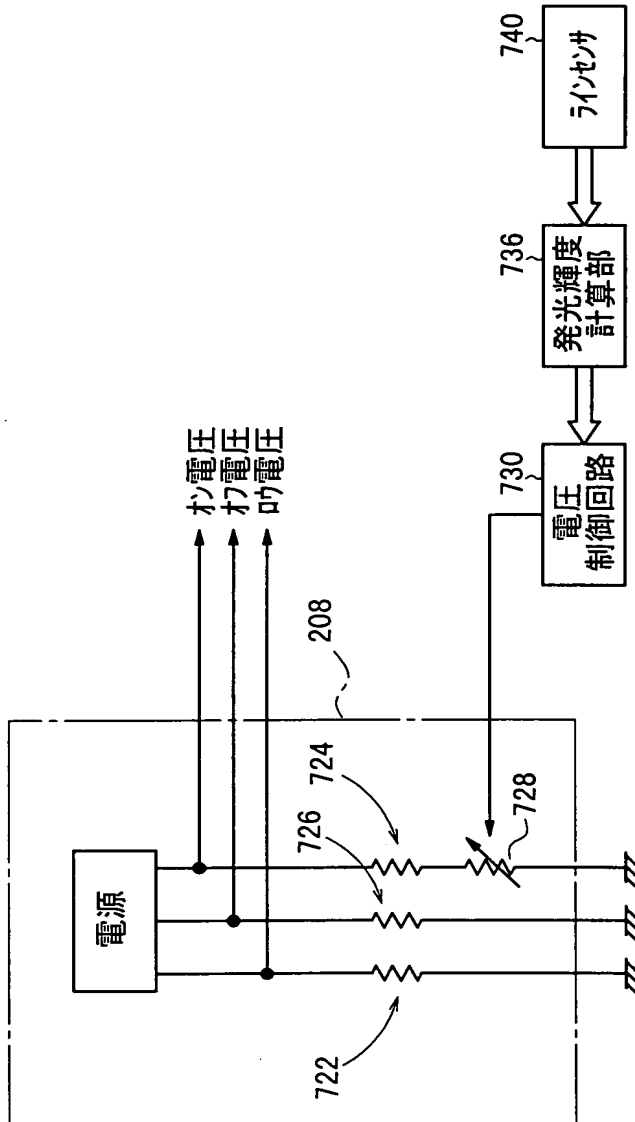


FIG. 75

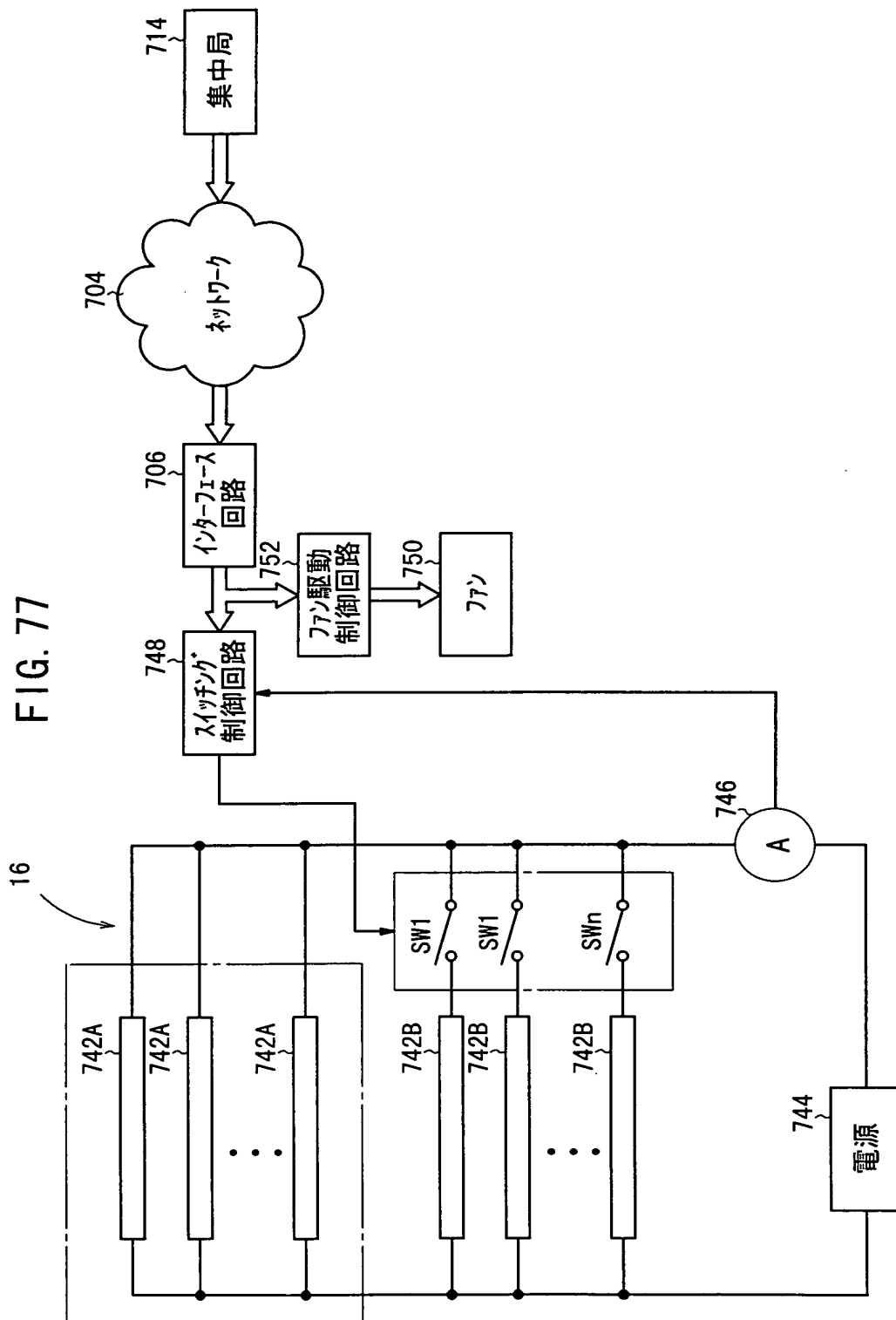


76/80

FIG. 76

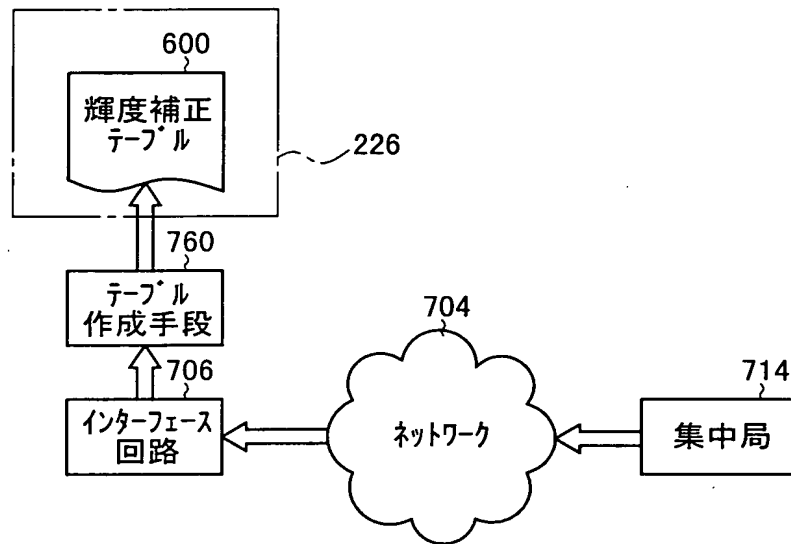


77/80



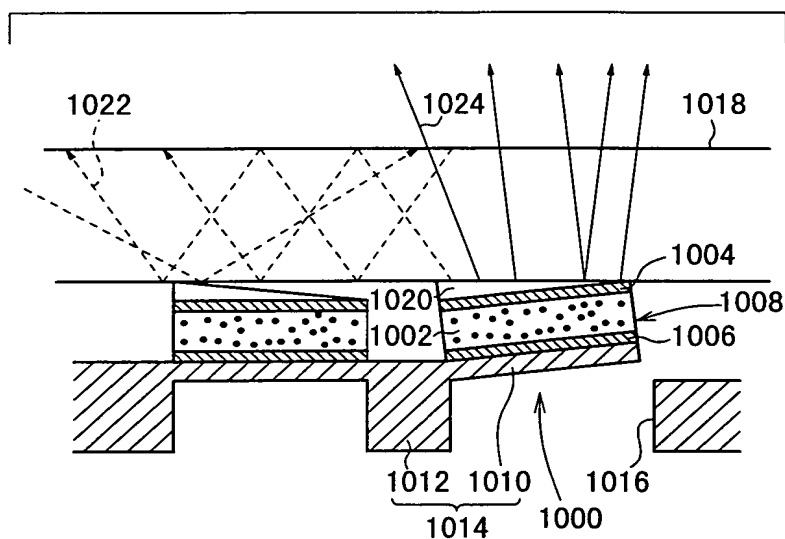
78/80

FIG. 78



79/80

FIG. 79



80/80

FIG. 80

